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FOREST SERVICE ORGANIZATIONAL DIRECTORY

JANUARY 1972

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U.S. DEPARTMENT OF AGRICULTURE

WASHINGTON, D.C.

20250

ABBREVIATIONS USED IN THIS DIRECTORY

AAD	assistant area director
A&BM	administration and business management
AEC	Atomic Energy Commission
ARC	Agricultural Research Center
ARF	assistant regional forester
ARS	Agricultural Research Service
Acq.	acquisition
asst.	assistant
conserv.	conservationist
C	communications
C&M	construction and maintenance
disp.	dispatcher
DFS	deputy forest supervisor
E	engineering (function)
enr.	engineer (title)
ESSA	Environmental Science Services Administration
ext.	extension
F&WLS	Fish & Wildlife Service
F	Fire Control
I&D	insects and disease
I&E	information and education
inf. spec.	information specialist
JC	Job Corps
L	lands
land. arch.	landscape architect
LU	land utilization
MIN	minerals
MU	Multiple Use
MYCP	Manpower and Youth Conservation Program
OEO	Office of Economic Opportunity
P&L	Programs & Legislation
R	range management
Rec.	recreation
Res.	Research, resource
SJ foreman	smokejumper foreman
supv.	supervisor
S&PF	State and private forestry
TM	timber management
U&M	utilization and marketing
VIS	Visitor Information Service
WL	wildlife habitat management
WR&L	Water, Recreation, & Lands
WRR	Watershed, Range, & Recreation
WS	watershed management

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To use bend book in half and follow margin index to page with black edge marker.

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Chief's Office

INT

NA Area

NC

SA Area

NE

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PNW

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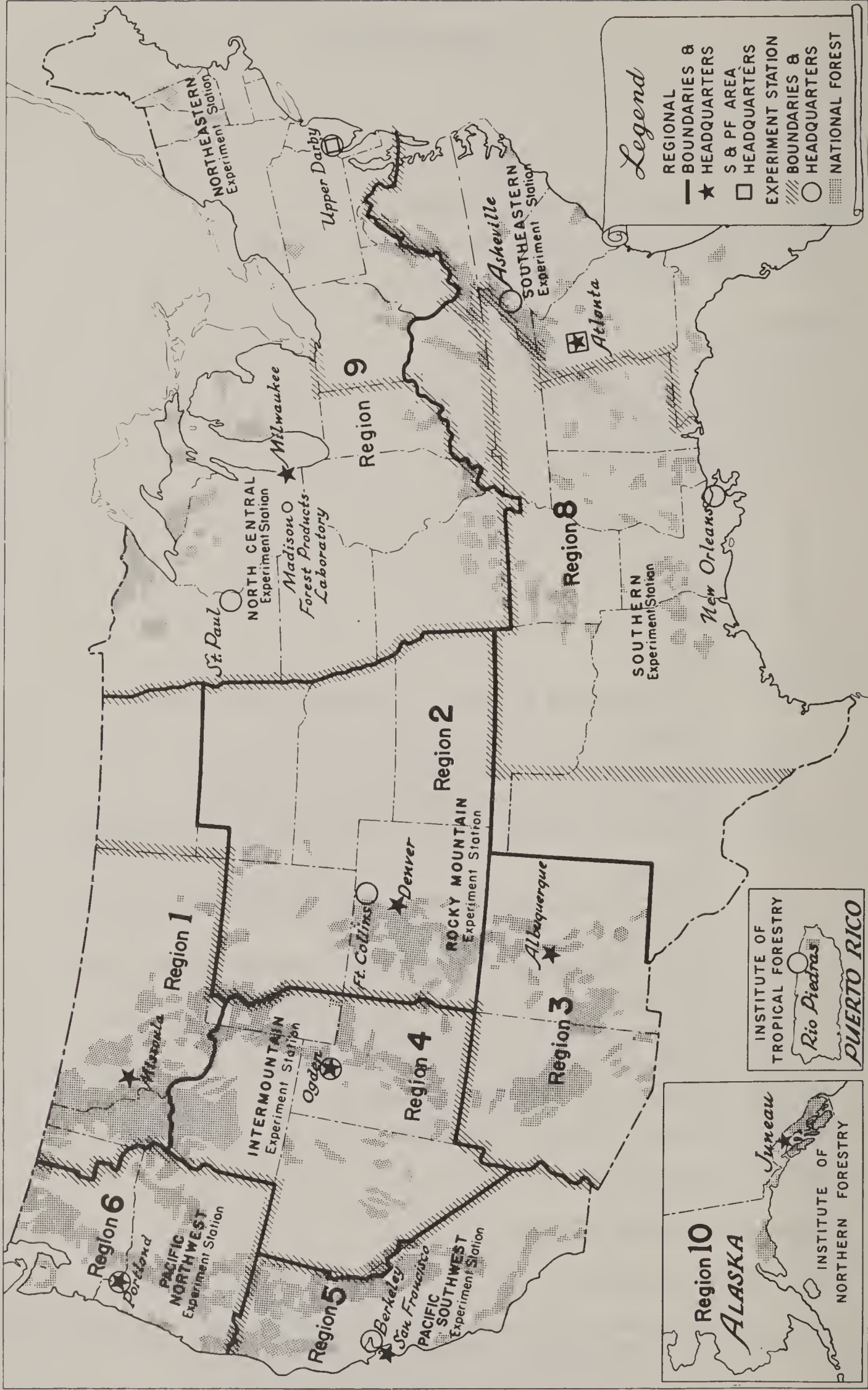
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White Sulphur.—Guy S. Walker, *White Sulphur Springs*.
- Lolo.**—Jackson D. Large, 2801 Russell, Missoula, 59801. Phone 406-549-6511. Mark A. Reimers, deputy; Richard L. Carter, Rec.,LU,WS; Bayard R. Van Gieson, TM; William B. Howard, E; Kenneth I. Young, F,WL,R,WS; Paul E. Pretz, A&BM.;
- Ranger Districts:
Missoula.—Donald G. Stevenson, *Missoula*.
Nine Mile.—Hubert B. Ward, *Huson*.
Plains.—Monte N. Supola, *Plains*.
Seeley Lake.—William R. Magnuson, *Seeley Lake*.
Superior.—David L. Owen, *Superior*.
Thompson Falls.—William R. Franks, *Thompson Falls*.

Washington

Colville.—Robert A. Smart, Colville, 99114. Phone 509-684-2581.* Clarence Almen, R,WL,WS; John R. Lyman, TM; Elliott E. Redman, LU,Rec.,F; Gerald G. Heath, E; Robert E. Quade, A&BM; Edward J. Javorka, MU.

Ranger Districts: Colville.—Bob R. Lichlyter, *Colville*.

Kettle Falls.—Bert W. Morris, *Kettle Falls*.

Republic.—Jack B. Francis, *Republic*.

Sullivan Lake.—H. C. Labrier, *Metalline Falls*.

Curlew Civilian Conservation Center.—————, Hal L. Pullin, deputy center director.

Work Programs.—Winston C. Wolfe.

Business Management.—David R. Wallace.

Education.—Joseph M. Crowley.

Counseling.—Larry L. Johnson, Charles E. Fifield.

Corpsmen Supervisor.—James B. Windsor.

Region 2

ROCKY MOUNTAIN REGION

Colorado, Kansas, Nebraska, South Dakota, and Wyoming. Office, Denver Federal Center, Bldg. 85, Denver, Colo. 80225. Hours 8 to 4:30 MST. Phone 303-234-3131.

WILLIAM J. LUCAS, regional forester, ext. 3711; Basil K. Crane, deputy, ext. 3711; Janet S. Olson, secretary; Clayton B. Pierce, MU coordinator, ext. 3820; Anne M. Wagner, secretary.

LAW.—Office of the General Counsel (Branch Office).—1 Diamond Plaza, Room 103, 2490 W. 26 Ave., Denver, Colo. 80211. Phone 303-837-4031. John C. Banks; Patricia Melby, clerk.

ENGINEERING.—Richard W. Wilke, regional engr., ext. 4405.

Planning, Programming and Operation.—————, asst. regional engr.

Administrative Management.—Mazie K. Ballou.

Equipment Management and Mechanical Engineering.—Lloyd C. Newland, ext. 2322.

Transportation System Planning and System Management.—Allan J. Hessel, ext. 4405, John F. Daniel, programming, records and reports; Jerry D. Bowser, systems management and sign coordination; Julian D. Sessions, logging engineering.

Special Programs.—Alfred L. Buerger, ext. 4405.

Surveys and Maps.—Gerald V. Larsen, ext. 2322; Clyde Duren, land line location and cadastral surveys; Elvin D. Edwards, office operations; Arthur W. Hipp, field surveys; Don J. Cioeta, photo lab; Andrew J. Kordziel, construction compilation; Julius A. Ferarese, drafting and scribing.

Design, Construction and Maintenance.—John S. Mead, asst. regional engr., ext. 3841.

Structures and Architectural.—Wesley E. Wilkison; Richard L. Kasel, ski lift engr.; David K. Faulk, architect.

- Hydraulics and Sanitation.—William C. Kolzow; Kenneth L. Tompkins, water storage and transmission; Byron L. Shark, sanitation.
- Materials Investigations.—Martin C. Everitt, Jr.
- Transportation System Design and Construction.—Louis A. Hepfl, Jr., ext. 3841; Wayne E. Wilkins, contract construction; Robert E. Ewin, timber sale road constr.; Raymond V. Adolphson, trails; Jerry R. Leonard, design.
- FIRE CONTROL AND AIR OPERATIONS.—J. Everett Sander-
son, ARF ext. 4276; Hanna K. Williams, secretary.
- Fire Control.—Gerald D. Wadlow.
- Fire Prevention.—David C. Phillips.
- Regional Fire Dispatcher.—Richard M. Stillman.
- Air Operations.—Joseph E. Jensen.
- Chief Pilot. Howard J. Mays.
- Aircraft Pilot.—Robert D. Beard.
- Trespass.—Wayne R. Cook.
- FISCAL CONTROL.—William H. McCrum, regional fiscal agent,
ext. 4211; Charles B. Pitz, supervisory clerk.
- Fiscal Management.—George D. Breitmeier, Ronald J. Fer-
nandes.
- Review and Analysis.—Raymond E. Weber.
- Accounting.—Marcel Rivera.
- Accounting Control and Financing Reporting.—James R. Pel-
lissier.
- Accounting Service and Field Coordination.—Terry Wiens.
- Methods Procedures, and Training.—————.
- Fiscal Services.—JoAnn Hagan.
- INFORMATION AND EDUCATION.—————. ARF, ext.
4187; Pat A. Archer, secretary; Edward F. Littlehales,
asst.
- Visitor Information Service.—David W. Molinaro, Merritt Es-
miol, Mary Gaylord, ext. 4325.
- Press & Writing.—George C. Hinton.
- Women's Activities.—Glenna A. Huntington.
- OPERATION.—Howard C. Lee, ARF, ext. 3914; Doris L. Preuss,
secretary. Don Velasquez, electronic engineer.
- Administrative Management.—Leslie E. Hendry, George A.
Morris, Pat Smith.
- Financial Management.—Wendel G. Van Scyoc.
- WCF Financial Manager.—Dennis R. Lemon.
- Budget Analysis.—Vernon J. Joyer.
- Data Processing.—Myron Tjarks.
- Manpower and Youth Conservation Programs.—Harry R.
Taylor.
- Education Program Administrator.—Fred R. Todd.
- Administrative Services.—Howard B. Middlewood, Jr., ext.
3986.
- Purchasing and Service Contracting.—Leon Feifer.
- Property, Space.—L. C. English.
- Office Services.—Charlotte Brighton.
- Construction Contracting.—Roy Thompson, Duane Hunt.
- Contract Assistant.—Gladys B. Burrows.

- PERSONNEL MANAGEMENT.—Stephen P. Kirby, regional personnel officer, ext 4101; Mary Jean Arnold, secretary.
 Classification and Salary Wage Admin.—Jerald L. Baker, Donald E. O'Brien, Delmar F. Johnson.
 Employee Development and Safety.—Alvin D. Gammon; ———, regional safety officer; Richard A. Collins, employee development officer.
 Employment and Employee Management Relations.—John C. Watt, ext. 4315; Ellyn A. Bucholz, asst.; Sylvia J. Keller; Sara M. Allen.
 Retirement and Discipline.—Sylvia J. Keller.
 Employment Services.—Sara M. Allen.
- RANGE AND WILDLIFE MANAGEMENT.—William L. Evans, ARF, ext. 4011; Rebecca H. McNamara, secretary.
 Range Administration.—————.
 Range Improvement and Development.—Jack O. Booth.
 Range Surveys, Plans and Studies.—Lawrence C. Sutton.
 Range Conservationist.—Robert F. Buttery.
 Agricultural Economics.—George A. Myles.
 Wildlife Management.—A.F.C. Greene.
 Fishery Management Biologist.—Richard L. Moore.
 Wildlife Management Biologist.—James C. Cruse.
- RECREATION AND LANDS.—George W. Tourtillott, ARF, ext. 4082; Roy W. Feuchter, asst.; Jean L. Meisenbach, secretary.
 Landownership Adjustments.—Robert H. Scholz; Gilbert K. Brittain, exchange; Raymond D. Lyons, classification; George M. Hardy, status; Carl W. Coates, valuation.
 Land Uses and Rights-of-Way.—Keith K. Knutson; Vincent J. Schroeder, rights-of-way acq.; David W. Molinaro, S.W. Van Doran, uses.
 Wilderness and Special Areas.—G. E. Weidenhaft, James T. Sykes.
 Recreation Planning and Administration.—H. Peter Wingle; Robert J. Miller, Ronald J. Schmitt, recreation planning.
 Landscape Architecture.—Hubertus J. Mittmann.
 Landscape Architect.—Francis B. O'Shea, ext. 3811, Bldg. 67.
 Status Section.—George M. Hardy, section chief, ext. 3908, Bldg. 67.
- STATE AND PRIVATE FORESTRY.—Frank J. Kopecky, ARF, ext. 6346; Rhoda L. Shields, secretary.
 Cooperative Forest Protection and Management.—Robert M. Minor.
 Cooperative Forest Management.—Richard E. Greffenius.
 Cooperative Fire Control and Rural Fire Defense.—William L. Plourde.
 Forest Products Utilization.—Julius A. Fullinwider.
 River Basins, Watersheds, and Resource Development.—John A. Vance, Walter E. Pool, William M. Robinson, J. B. Scott.
 Hydrology.—Coryell A. Ohlander.
 Economics.—Ronald A. Oliveira.
- TIMBER MANAGEMENT. Stanley I. Undi, ARF, ext. 8071; ———, resource asst.; Velma B. Ferenc, clerk.

Timber Management Planning, Inventory, and Records.—Robert D. Sullivan, Edward J. Gryczan.

Silviculture.—John E. Bennett, C. D. McAninch.

Timber Evaluation, Disposal, and Utilization.—Robert S. Mathison, Robert D. Clauson, William S. Jarrell, Norman S. Johnson, C. R. Chehock.

Forest Pest Control.—George L. Downing, Wilmer F. Bailey, Donn B. Cahill, Donald H. Brown.

WATERSHED MANAGEMENT.—Robert W. Gardner, ARF, ext. 3905; Rowena J. Smith, secretary.

Soils and Watershed Management.—John R. Cooley, forester; Ronald L. Russell, Clifford F. Hont, hydrologists; Robert J. Mulvaney, Edmund J. Koser, Jr., water uses; Ronald F. Bauer, John Y. Nishimura, Hayden Rounsaville, soil scientists.

Impact Surveys and Analyses.—Jess W. Smith, liaison officer.

Minerals.—Robert G. Gnam; Warren C. Roberts, Amos F. Klein, Jr., mineral investigations.

NATIONAL FORESTS AND NATIONAL GRASSLANDS

Colorado

Arapaho.—Donald L. Biddison, P.O. Box 692, Golden. 80401. Phone 303-279-7828. Harry W. Wagner, BM; Leon G. Lehr, Charles E. McConnell, R&L; George S. Gorsuch, R&WM; David F. Wright, TM&F.

Ranger Districts: Clear Creek.—Richard G. Serino, *Idaho Springs*.

Dillon.—James L. Hagemeyer, *Dillon*.

Fraser.—Walter D. Werner, *Winter Park*.

Kremmling.—Paul H. Wacter, *Kremmling*.

Sulphur.—Wendall D. Turner, *Hot Sulphur Springs*.

Grand Mesa-Uncompahgre.—J. Arthur Martin, 11th and Main St., Delta. 81416. Phone 303-874-4411. Wallace R. Staples, TM, F; James R. Schoenbaum, R&L; Charles H. Miller, R&T, Imp., C, Equip.; Paul M. Stewart, Bus. Mgt.; Virgil L. Carr, R, WL, WS.

Ranger Districts Collbran.—Gerald D. Mayberry, *Collbran*.

Mesa.—Roy C. Kuehner, *Grand Junction*.

Miguel.—Edward G. Heist, *Montrose*.

North End.—Louis J. Bertlshofer, *Grand Junction*.

Norwood.—James O. Blankenship, *Norwood*.

Ouray.—————, *Montrose*.

Gunnison.—John T. Minow, 216 N. Colorado, Gunnison. 81230. Phone 303-641-0471. Stuart H. Buehling, TM, FC, Jerold R. Martinez, RM, WL; Frederic B. Stillman, R&L, WM; William D. Smith, engr.; James R. Novak, A&BM.

Ranger Districts: Cebolla.—Jay M. James, *Gunnison*.

Paonia.—Victor K. Meyers, *Paonia*.

Sapinero.—Gerald D. Widhalm, *Gunnison*.

Taylor River.—William F. Conklin, *Gunnison*.

Tomichi.—Neil A. Edstrom, *Gunnison*.

- Pike.**—_____, 320 W. Fillmore, Colorado Springs. 80907. Phone 303-636-1602.—Robert M. Case, TM,L,F; Otis S. Clifton, R,WL,WS; Anthony K. Quinkert, Rec.; Maurice Barz, Eng.; Robert R. Rhodes, Jr., admin.
- Ranger Districts:
- Lake George.—Rodney D. Lewis, *Lake George*.
- Pikes Peak.—Dennis L. Lynch, *Colorado Springs*.
- South Park.—Kaye Luebchow, William H. Blunt, *Fairplay*.
- South Platte.—Thomas Q. Dix, *Denver*.
- Rio Grande.**—David S. Johns, Route 2, Monte Vista. 81144. Phone 303-852-5941. Ronald R. Schulz, RM,WL; Omar M. Campbell, TM,F; Daniel J. O'Rourke, R&L; Joseph V. Beck, engr.; Elmer E. Moyer, admin.
- Ranger Districts: Alamosa.—Jack A. Arney, *Alamosa*.
- Alder.—Theodore W. LaMay, *Del Norte*.
- Conejos.—Thomas T. Eberhard, *La Jara*.
- Creede.—Robert E. Pizel, *Creede*.
- Del Norte.—Raymond L. Tikka, *Del Norte*.
- Saguache.—Gene C. Hennen, *Saguache*.
- Roosevelt.**—W. K. Kelso, Rocky Mt. Bldg., 211 Canyon, Fort Collins, 80521. Phone 303-482-5155. Dennis L. Miller, R&L; Billy H. Hardman, RM,WL; Napoleon E. Rouillier, TM,F; Leland Fansher, engr.; William C. Starr, admin.
- Ranger Districts: Boulder.—Don I. Campbell, *Boulder*.
- Estes Park.—Everett M. Stiger, *Estes Park*.
- Poudre.—Robert M. Lillie, Robert C. Hammond, *Fort Collins*.
- Redfeather.—Roan C. Anderson, *Fort Collins*.
- Pawnee National Grasslands.—William H. Zimmer, *Greeley*.
- Routt.**—Walter B. Metcalf, Hunt Bldg., Steamboat Springs. 80477. Phone 303-879-1722. Lawrence A. Amicarella, TM, F; John K. Stithem, RM,WL; John D. Grover, R&L; Walter L. Perryman, engr.; James C. Cooper, admin.
- Ranger Districts: Bears Ears.—LaVerne A. Schultz, *Craig*.
- Gore.—David R. W. Hoefer, *Steamboat Springs*.
- Hahns Peak.—Warren L. Hartman, *Steamboat Springs*.
- North Park.—Wayne S. Shuttleworth, Jr., *Walden*.
- Yampa.—Lee W. Jensen, *Yampa*.
- San Isabel.**—Robert W. Cermak, P.O. Bldg., Pueblo 81002. Phone 303-544-5277, ext. 241. Robert E. Wagner, RM&WL; Walter J. Litwicki. TM,F,L,Rec., John M. Langskov, E; Russell W. Dean, admin.
- Ranger Districts: Leadville.—James E. Ficke, *Leadville*.
- Salida. Ross E. Mosier, *Salida*.
- San Carlos.—Bruce J. Thomas, *Canon City*.
- Spanish Peaks.—John F. Nepp, *LaVeta*.
- Comanche National Grassland: Carrizo District.—William B. Roberts, *Springfield*.
- Cimarron National Grassland.—Steward J. Adams, *Elkhart, Kansas*.
- San Juan.**—Roderick K. Blacker, Oliger Bldg., P.O. Box 341, Durango. 81301. Phone 303-247-1122. Paul Senteney, RM, WL; Donald M. Kennedy, TM,F; Vincent E. Maloney, Jr.,

E; Gordon A. Seneff, R&L, MU; John C. Stephenson, admin.
 Ranger Districts: Animas.—Karl Zeller, *Durango*.
 Dolores.—Paul S. Roth, *Dolores*.
 Glade.—Alexander T. Erickson, *Cortez*.
 Mancos.—Morris E. Snider, *Mancos*.
 Pagosa.—Danny L. Peters, *Pagosa Springs*.
 Piedra.—Robert P. Newlin, *Pagosa Springs*.
 Pine.—Ladd Frary, *Bayfield*.
White River.—Thomas C. Evans, Old P.O. Bldg., Glenwood Springs. 81601. Phone 303-945-6582. John C. Smith, RM, WL; Bruce A. Murdoch, TM, F, S; Paul I. Hauk, R&L, Wtrshd, MU; Thomas B. Williams, E; —————, admin.
 Ranger Districts: Aspen.—John E. Burns, *Aspen*.
 Blanco.—Dale L. Harthan, —————, *Meeker*.
 Crystal River.—Waldemar A. Winkler, *Carbondale*.
 Eagle.—Donald E. Price, *Eagle*.
 Frying Pan.—Jerry D. Covault, *Basalt*.
 Glenwood.—Donald Bielefield, *Glenwood Springs*.
 Holy Cross.—Edwin R. Browning, *Minturn*.
 Rifle.—Lawrence P. Forman, *Rifle*.
 Mt. Sorpis Nursery.—Rodney W. Ellis, *Carbondale*.

Nebraska

Nebraska National Forest.—J. Merle Prince, 270 Pine St., P.O. Box 999, Chadron. 69337. Phone 308-432-3385. Robert W. Tice, R, L, T, & F; James A. Lees, R, W, & W; George F. Gehrman, admin.; David V. Coe, engr.
 Bessey Nursery. Darrell A. Benson, *Halsey*.
 Ranger Districts: Bessey.—Dan C. Heinz, *Halsey*.
 Pine Ridge.—Wallace C. Chesbro, Calvin O. Baker, *Chadron*.
 Fall River.—George Geiger, Ben G. Siminoe, *Hot Springs, S. D.*
 Wall.—Donald W. Schmidtlein, Edward D. Lockhart, Peter D. Bates, *Wall, S. D.*
 Buffalo Gap National Grassland.—George Geiger, *Hot Springs, S. D.* (W half); Billy H. Hardman, *Wall, S. D.* (E half).
 Ft. Pierre National Grassland.—Billy H. Hardman, *Wall, S. D.*
 Oglala National Grassland.—Wallace C. Chesbro, *Chadron*.
 Pine Ridge Civilian Conservation Center, Chadron. 69337.
 Harold E. Wadley.

South Dakota

Black Hills.—Kenneth C. Scholz, Larry Fellows, FC Office Bldg., Custer. 57730. Phone 605-673-2251. John C. Windsor, Jr., TM; Frank P. Smedley, R&W; Lloyd D. Todd, F; Charles C. Hathaway, R&L; Avro E. Kujala, E; Lawrence G. Wheeler, admin.
 Ranger Districts: Bearlodge.—Jack D. Cameron, *Sundance*.
 Custer.—William E. Lind, *Custer*.

Elk Mtn.—John C. McCarthy, Jr., *Newcastle*.
 Harney.—David N. Morin, *Hill City*.
 Nemo.—David L. Hessel, *Deadwood*.
 Pactola.—William Ripley, III, *Rapid City*.
 Spearfish.—Richard P. Cook, *Spearfish*.
 Boxelder Civilian Conservation Center, Box 47, Nemo.
 Ronald F. Greenwald, educ; —————, admin.

Wyoming

Bighorn.—Robert N. Ridings, Columbus Bldg., Sheridan. 82801.
 Phone 307-672-2457. Frank C. Leach, LU Rec.WS, Joseph
 F. O'Rourke, R.WL,MU; Charles L. Simon, TM,F; Peter
 E. Hager, engr.; Ainsworth C. Lee, admin.
 Ranger Districts: Buffalo.—Norbert V. Milanowski, *Buffalo*.
 Medicine Wheel.—Roger M. Williams, *Lovell*.
 Paintrock.—Henry E. Bond, *Greybull*.
 Tensleep.—Gary R. L. Oliverson, *Worland*.
 Tongue.—Fred A. Fichtner, *Sheridan*.
Medicine Bow.—William E. Augsbach, 1948 Grand Ave., Laramie.
 82070. Phone 307-745-7308. John W. Gillum; William
 W. Bradshaw, R&WL; Raymond C. Urbom, Rec.; James R.
 Mathers, TM, WS; Richard T. Hauff, F&O; Daryle E.
 Gibson, admin.
 Ranger Districts: Bow River.—Kenneth H. Lancaster, *Medicine Bow*.
 Brush Creek.—Charles S. Calkins, *Saratoga*.
 Centennial.—Alfred A. Braddock, Jr., *Centennial*.
 Encampment.—Gerald W. Nyborg, *Encampment*.
 Foxpark.—William M. Fenner, *Laramie*.
 Laramie Peak.—Irvin V. Case, *Douglas*.
 Pole Mtn.—John P. Heaton, *Cheyenne*.
 Snake River.—Vernon C. Hoffman, *Rawlins*.
 Thunder Basin National Grassland.—Douglas P. Fuller,
Douglas; Albert P. Martin, *Newcastle*.
Shoshone.—John Lavin, Blair Building #1, Cody. 82414. Phone
 307-587-4297. Randall R. Hall, R&WL; John T. Quinn,
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 Marcus A. Arnold, admin.
 Ranger Districts: Clarks Fork.—Jack H. DeVore, *Powell*.
 Greybull.—Jackie A. McCrain, *Meeteetse*.
 Lander.—Hiram B. Smith, *Lander*.
 Wapiti.—Donald P. Mecklenburg, *Cody*.
 Wind River.—John F. Butruille, *Dubois*.

Region 3

SOUTHWESTERN REGION

Arizona and New Mexico. Office, Federal Bldg., 517 Gold Ave.
 SW., Albuquerque, N. Mex. 87101. Hours 8 to 4:40 MST.
 Phone 505-843 plus listed ext.
 WILLIAM D. HURST, regional forester, ext. 2401; Ann B. Bor-

denave, secretary; Theodore W. Koskella, deputy, ext. 2044; Hazel B. Senn, secretary; Robert S. Hays, MU coordinator, ext. 2045; Robert H. Cook, regional planner, ext. 2045; Leonard A. Lindquist, Hq. Holbrook, Arizona. Phone 602-524-6236.*

LAW.—Office of the General Counsel (Branch Office).—Richard L. Fowler, ext. 2400; Glenna Hutchison, secretary.

ENGINEERING.—————, regional engr., ext. 2417; Daniel F. Roper, deputy; Berniece E. Baer, clerk.

Engineering Operations.—Clarence E. Carnahan.

Administrative Services.—Albert R. Case.

Geodetic Control and Cadastral Surveys.—Charles C. Doak.

Mapping Operations.—Charles D. Galbreath, ext. 2417.

Equipment Development and Management.—Richard C. Monteith.

Roads, Trails and Landing Fields.—Paris D. Jordan.

Construction and Maintenance.—Donald C. Ogden; Raymond N. Flowers.

Preconstruction Engineering.—John F. Mufich; William C. Lavery.

Trails System Coordination, Signs.—Paul N. Weaver, Jr.

Improvements.—Ralph D. Brown; George M. Kirkham, arch.

Dams, Water Supply and Sanitation.—John P. Haynes.

Materials, Investigation and Control.—Duane L. Logan, Louis W. Gross.

Communications.—Raymond R. Busby.

Geology.—John S. Boyd.

Bridges and Ski Lifts.—Bernard D. Etzkorn.

Sanitation.—Theodore C. Hogsett.

FIRE CONTROL AND AIR OPERATIONS.—Lynn R. Biddison, ARF, ext. 3002; Dolores M. Bello, clerk.

National Fire Training Center, Marana, Ariz. 85238. Phone 602-261-3900 ask for 682-3562. Harvey P. Gibson.

Air Operations.—John W. Childers.

Rotorcraft.—Emery B. Crocker.

Fixedwing Aircraft.—Stephen C. Ayres.

Airfields and Related Facilities.—Arthur Lucero.

Fire Control Systems.—John A. Hafterson.

Fire Planning.—Robert B. Tippeconnic.

Fuels Management.—Donald R. Webb, regional fire disp., ext. 2438; Albert G. Bell, East Zone disp., ext. 2439; Samuel W. Henry, West Zone disp., Phone 602-682-3562.

Special Studies and Analysis.—Lawrence W. Pattison.

Fire Prevention and Training.—Franklin O. Carroll.

FISCAL CONTROL.—Arvin L. White, regional fiscal agent, ext. 2432; Irene O. Barela, clerk.

Accounting.—M. Lloyd Houston, ext. 2448.

Accounting Control and Financial Reporting.—Donald D. McGill, ext. 2422.

Accounting Service and Field Coordination.—Antonio C. Aragon, ext. 2421.

Accounts Payable and Receivable.—Virginia L. Dubriel, ext. 2434.

- Fiscal Management.—Dale A. Bealmear, ext. 2668.
External Audit.—Arthur D. Wells, ext. 2668.
Review and Analysis.—Claude A. Brown, ext. 2768.
Investigations, Claims and Trespass.—James H. Evans, Eddie P. Chavez, ext. 2796; Randall G. Miller, Arizona Zone.
- INFORMATION AND EDUCATION.—J. Morgan Smith, ARF, ext. 2444; George W. Worley, asst.; Jo Ann Sefton, secretary.
Writing and Editing.—Joseph L. Armijo, Jr.
Visitor Information Service.—Nelson T. Bernard, Jr.
Women's and Youth Activities.—Pamela Fraser.
- OPERATION.—Walter L. Graves, ARF, ext. 2403; Mary J. Hensch, clerk.
Administrative Management.—Stanley J. Shields, ext. 2405.
Management Analysis.—George M. Wise, ext. 2405.
Management Improvement and Systems Development.—Thomas R. Uphill, ext. 2405.
Administrative Services.—Allen W. Smith, ext. 2425; contracting officer: Don B. Ford, Frank S. Hellwig, Acie T. Pittman, Henry G. Hastings, Donald F. Bowman, ext. 2961.
Procurement, Property and Services.—Gerald W. Ehlers, ext. 2425.
Computer Systems.—Gary D. Beamer, ext. 2591.
Systems Analysis and Programming.—Evan L. Summer.
Computer Processing.—Timothy N. Sale.
Card Punch and Control.—Dorothy J. Freeman.
Financial Management.—Joseph A. Hundley; Rodney D. Smith, Doyle D. Bain, ext. 2408.
Budget Analysis.—Ronald J. Pecinovsky.
- PERSONNEL MANAGEMENT.—Milton D. Ray, ARF, ext. 2411; Barbara F. Miller, secretary.
Classification and Salary-Wage Administration.—Clarence H. Thiede.
Employee Development and Safety.—Rondeau M. Gurley; William M. Lannan, safety officer.
Continental Divide Training Center, Continental Divide, N. Mex. 87312. Phone 505-843-0311 ask for 862-7452. Bob J. Elarton.
Placement and Employee Management Relations.—Stanley A. Nelson, Gaines W. Bearden, asst.; Janet L. Grooms, placement spec.
Personnel Services.—————, ext. 3097.
- RANGE AND WILDLIFE MANAGEMENT.—Willard R. Fallis, ARF, ext. 2428; Ann S. Wolfe, secretary.
Management and Improvement.—Wilbur F. Currier.
Range Inventory and Management Planning.—Robert M. Williamson.
Range Administration.—————.
Wildlife Management.—Dale A. Jones.
- RECREATION AND LANDS.—John T. Koen, ARF, ext. 2005; Mary A. Miller, clerk.
Lands.—Roy C. Candy.
Acquisition and Exchange.—Allan G. Watkins.

- Classification, Right-of-Way and Status.—Donald D. Cutler.
 Minerals.—Jack McK. Pardee.
 Recreation.—Robert L. Safran.
 Programs.—Thomas A. Roederer.
 Special Uses.—Walter E. Taylor.
 Landscape Architecture.—Ivan L. Fish.
- TIMBER MANAGEMENT.—Mark M. Johannesen, ext. 2801;
 Edwina R. Chavez, clerk.
 Pest Detection and Control.—Frank M. Yasinski, ext. 3319.
 Silviculture, Inventory and Plans.—Ralph B. Solether, Jr.
 Timber Evaluation and Sales Administration.—Ernest D. Hardman.
- WATERSHED MANAGEMENT AND STATE AND PRIVATE FORESTRY.—George R. Proctor, ARF, ext. 2446; Margie S. Aragon, secretary.
 Salt-Verde Watershed Project, Forest Hydrology Lab., Ariz.
 State Univ., Rm. 251, Tempe, Ariz. 85281. Phone 602-261-4365,* Joseph F. Arnold.
 Watershed Management.—Alve L. Richey.
 Hydrologic Survey and Plans.—Leif E. Siverts.
 Watershed Restoration.—Thomas E. Elson.
 New Mexico Zone (Federal Bldg., P.O. Box 1689, Santa Fe, N. Mex. 87501. Phone 505-982-3328).
 Pacific Southwest Hydrologic Survey (Forest Hydrology Lab., Ariz. State Univ., Rm. 251, Tempe, Ariz. 85281. Phone 602-261-4365*).
 State and Private Forestry.—Robert L. Dunstan.

NATIONAL FORESTS AND NATIONAL GRASSLANDS

Arizona

- Apache.—Hallie L. Cox, Federal Bldg., P.O. Box 640, Springer-ville (exp. Holbrook). 85938. Phone 602-261-3900 ask for 333-4301.* Donald E. Jirsa, TM; Miles P. Hanrahan, R, WL; Billy B. Buck, F,MU; Arthur S. Maynard, Jr., Thomas W. Blackburn, Robert O. Osthreim, L; Dow B. Bond, E; Harold G. Coley, A&BM; —————, land. arch.
- Ranger Districts: Alpine.—Gerald Mundell, Richard A. O'Connell, Morris E. Whitney, *Alpine* (exp. Holbrook).
 Black River.—Larry S. Allen, Clyde A. McVicar, Victor W. Jenkins, Jon B. Shumate, *Alpine* (exp. Holbrook).
 Clifton.—Frank B. Leonard, Lawrence P. Widner, *Clifton*.
 Quemado (N. Mex.).—Wayne E. Orr, Martin H. Morrison, William L. Chapel, III, Thomas M. Mott, *Quemado, N. Mex.*
 Luna (N. Mex.).—Dennis B. Jensen, Maxwell E. Goodwin, Jr., *Luna, N. Mex.* (exp. Holbrook).
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- Richard W. Ames, Joseph J. Wagenfehr, Paul B. Allen, Jr., *Springerville* (exp. Holbrook).
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Stanislaus.—Harry D. Grace, 175 S. Fairview Lane, Sonora. 95370. Phone 209-532-3671. William J. Fredeking, deputy; Richard A. Kielhorn, F; Bernard S. Sweatt, TM; Robert E. Stokes, RM,WL,WM,MU; Eugene E. Murphy, LU,Rec.; Romaine E. Thompson, E; Robert J. Patchin, admin.
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Ranger Districts: Calaveras.—Bill D. Lunsford, Donald E. Stickers, *Arnold*.
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Summit.—Thomas A. Hoots, Daniel J. Schroedel, *Pinecrest*.
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Foresthill.—Glen E. Sindel, Lorenz Swendner, *Foresthill*.
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Region 6

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Sales Preparation & Valuation.—Emil M. Sabol.

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Silviculture.—Asa D. Twombly.

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Entomology.—Peter W. Orr.

Control & Development.—Jack Mounts.

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VIS.—Roscoe T. Files.

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- Ranger Districts: Dale.—John W. Lowery, Alvin R. Kreger, FCO, *Dale*.
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 Diamond Lake.—William R. Taylor, Gerald A. Morse, FCO, *Idleyld Park*.
 Glide.—John C. Price, Jr., Leonard W. Mason, FCO, *Glide*.
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Region 8

SOUTHERN REGION

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. Office, 1720 Peachtree Road, NW, Atlanta, Ga. 30309. Hours 7:30 to 4:00 EST. Phone 404-526 + extension.

THEODORE A. SCHLAPFER, regional forester, ext. 5177; Betty D. McNutt, secretary. R. Max Peterson, deputy; ———, secretary.

Multiple Use Coordinator.—Robert McDonald, Edward G. Ellenburg, John L. Rich.

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Soil Science.—Therman W. Green, D. Gray Aydelott.

Watershed.—Walter Fox, Thomas W. Sears, Kenneth R. Holtje, Daniel D. Bacon, hydrologists.

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Chief Investigator.—Warren G. Gale.

Air Operations and Equipment.—Duane W. Myler, Dean Carroll.

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Geometronics.—Lawrence C. Marr.

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Drafting.—Russell L. Mathis.

Cadastral.—Walter G. Robillard.

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Bridges.—H. Dade Foote.

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Materials.—B. David Franklin.

Dams-Hydraulics.—F.M. Pritchard.

Construction & Maintenance.—

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Trans. System Maintenance.—

Facilities Maintenance & Construction.—Jerry M. Hyde.

Signs.—Robert B. Johns.

Pollution Abatement Coordination.—

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Special Programs.—John W. Cooper.

- Mass Media-Public Involvement.—Russell M. Daley, Jr.
 Environmental Education.—Elwyn F. Pepper.
 Women's Activities.—Elizabeth L. Croke.
 Conservation Education.—Shirley E. McNelley.
 Historian.—Sylvia J. Davis.
 Cooperative Communications.—Robert W. Neelands.
 Arts & Graphics.—Barrion D. Nehr.
 Printing Specialist.—Johnny C. Rogers.
- FISCAL CONTROL.**—Ralph W. Accardi, regional fiscal agent, ext. 5187; Marjorie L. King, admin. asst.
 Accounting.—Clair C. Beasley.
 Accounting Control & Financial Reporting.—Gerald G. Tyler.
 Accounts Payable & Receivable.—Dorothy F. McMurtrie.
 Fiscal Management.—Walter R. Heiss, Edwin A. Frisk, Patrick B. Higginbotham.
 Review & Analysis.—Eugene S. Weaver, James E. Taylor, John B. Farley, Sr.
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 Recruitment, Placement & Appraisal.—Harold N. Watson; John F. Schulte, Heyward B. Washington, staffing specialists; Joyce W. Braswell, clerical & technician recruiting, ext. 3841.
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 Management Analysis.—J. Russell Dahl.
 Administrative Services.—Harold W. Carlsen, Jr.; Eugene A. Cope, Wesley F. Cole, Jr., William H. Waller, contract specialists; Omer D. Carroum, procurement officer.
 Communication/Electronics.—Gaylord A. Knight, Raymond E. Phillips.
 Financial Management.—James A. Carroll, Jr., Russell H. Eaton.
 Automatic Data Processing.—Paul J. Baerman, Deward W. Singleton, Bobby R. Hall, Michael O. Efird.
 Manpower & Youth Conservation Programs.—Clarence M. Evenson; Hoyt L. Abney, job corps program specialist; Edgar E. Palmer, Charles E. Thompson, Theodore R. Delaney, education specialists.
- SAVANNAH RIVER PROJECT,** AEC, P.O. Box A, Aiken, S.C. 29802. Phone 803-642-2441. William E. Howell, forest mgr.; Don L. Thornton; Eleanor A. Harkins, chief clerk.

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William B. Bankhead.—

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Black Warrior.—William E. Bustin, Garland S. Smith, 1608 11th Ave., Box 352, *Haleyville*. 35565.

Conecuh.—

Ranger District: Conecuh.—Richard L. Crossett, James A. Dukes, 303 South 3-Notch St., Box 310, *Andalusia*. 36420.

Talladega.—

Ranger Districts: Oakmulgee.—Olen E. Aycock, John A. Derks, W. Melton Barksdale, 152 4th Ave., Box 67, *Centerville*. 35042.

Shoal Creek.—Dallas W. Henderson, Stephen F. Bailey, Hwy. 46, Box 26, *Heflin*. 36264.

Talladega.—Lawrence W. Braddock, —————, Hwy. 21, Box 35, *Talladega*. 35160.

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Arkansas

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Ranger Districts: Caddo.—Stanley F. Postlethwait, Kenneth T. Crawford, John R. Waddell, Box 369, *Glenwood*. 71943.

Choctaw.—Bennie R. Wood, Isaac W. Hawkins, Box B, *Heavener, Okla.* 74937.

Cold Springs.—Roy J. Smith, James E. Morphey, Thomas N. McCollum, Box 397, *Booneville*. 72927.

Fourche.—John W. Jenkins, Wayne D. Hunnicutt, Robert S. Bryant, Health, Welfare, & Forestry Bldg., Atlanta St., Box 458, *Danville*. 72833.

Jessieville.—John M. Archer, Dan B. Cates, Leonard H. Ernst, Jr., Indiana and Winona Sts., *Hot Springs*. 71901.

Kiamichi.—Karl E. Stoneking, Eugene E. Jennings, Geoffrey W. Laidman, Box 577, *Talihina, Okla.* 74571.

- Mena.—William L. Sherrer, James A. Abercrombie, Jr., Victor H. Gaines, P.O. Box 591, *Mena*. 71953.
- Oden.—Joe J. Brown, John R. Griffin, James A. Hunt, Ranger Station. *Oden*. 71961.
- Poteau.—Donald L. Monk, Walter G. Fornea, Grady R. Nolan, Ranger Station, *Waldron*. 72958.
- Tiak.—Paul E. Fuller, James D. Grafton, Michael F. Anderson, Box 489, *Idabel, Okla.* 74745.
- Winona.—Bobby G. Young, Sidney G. Coleman, Anthony F. Slandauckas, Ranger Station. P.O. Box 8, *Perryville*. 72126.
- Womble.—Warren O. Hilgemann, Donald B. Hurlbut, Robert N. Kitchens, Ranger Station, P.O. Box 255. *Mt. Ida*, 71957.
- Ouachita Civilian Conservation Center.—Royal. 71968. Stanley Lynch, center director; Bobby J. Henderson, deputy; John I. Fowler, Jr., work; Dennis F. Chapman, admin.; Cecil C. Tackett, Billy J. Williams, educ.; Louis F. Matioda, guid. counselor; ———, corpsmen supv.
- Ozark and St. Francis.**—James S. Sabin, Jr., Box 340. Russellville. 72801. Phone 501-372-4361 & ask for Russellville 967-2354. David F. Jolly, deputy; Jack W. Hambrick, F; Robert K. Strosnider, Rec. WS; George W. Cabaniss, TM, R,WL; Gordon H. Small, L; William K. Goddard, Jr., soils; William E. Gales, E; William E. Clarke, admin.
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- Ranger Districts: Bayou.—Rufus D. Launius, James R. Brotherton, James S. Watson, *Hector*. 72843.
- Boston Mountain.—William D. Walker, John T. Watkins, Jr., Wallace L. Graham, *Van Buren*. 72956.
- Buffalo.—Jack S. Kelley, James M. Dear, William C. Black, *Jasper*, 72641.
- Mt. Magazine.—Bobby G. Roberson, Charles L. Noble, Robert V. Riser, *Paris*. 72855.
- Pleasant Hill.—Edward H. Harris, Jack R. Richard, ———, *Clarksville*, 72830.
- Sylamore.—Jack C. Griswold, Glen C. Majors, George D. Hamilton, *Mountain View*. 72560.
- St. Francis.**—
- Ranger District: St. Francis.—Roger W. Dennington, Dick E. Reynolds, *Marianna*. 72360.
- Cass Civilian Conservation Center.—Ozark. 72949. Maxell C. Williamson, center director. Ted L. Mathis, deputy; Lowell E. Lemon, work; Robert M. Hightower, admin.; Charles E. Quisenberry, educ.; Norton L. Hartsook, training; ———, counseling; John R. McVey, corpsmen supv.

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Ocala.—

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Chestatee.—George B. Hemingway, Jack V. Vines, *Dahlgona*. 30533.

Cohutta.—Raymond G. Weidner, —————, 4th Ave., *Chatsworth*, 30705.

Tallulah.—Earl A. Parsons, Henry F. Janssen, John W. Moore, Ranger Station, *Clayton*. 30525.

Toccoa.—Larry E. Cope, Thomas O. Smith, *Blue Ridge*. 30513.

Oconee.—

Ranger Districts: Redlands.—Berkeley J. Spilsbury, William L. Corcoran, *Greensboro*. 30642.

Uncle Remus.—Buford G. Malone, Jr., Joseph R. Dinkins, Edward F. Rigouard, *Monticello*. 31064.

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- Ranger Districts: Berea.—John F. King, Thomas M. Huffman, 204 Center St., *Berea*. 40403.
- London.—Jack E. Reichert, Donald F. Inks, Jr., Murray M. Johnson, III. Highway #25. *London*. 40741.
- Morehead.—Richard J. Bonyata, Ronald D. Hevener, Joe J. Mauk, Rodburn Hollow, *Morehead*. 40351.
- Redbird.—Sam A. King, Joseph W. Bennett, William L. Kearney, *Peabody*. 40974.
- Somerset.—Robert O. Harllee, ———, Old Highway #27, P.O. Box 799, *Somerset*. 42501.
- Stanton.—Harry D. McCutcheon, Granville G. Cox, Highway #15, *Stanton*. 40380.
- Stearns.—Glen W. Kile, Donald K. Shumaker. U.S. 27. *Stearns*. 42653.
- Pine Knot Civilian Conservation Center.—Pine Knot. 42635. John G. Irwin, center director; Wilburn R. See, deputy; Robert H. Winegar, admin.; Paul B. Fitch, educ.; Troxell O. Mason, Jr., work; David J. Cullen, counseling; Eddie J. Dickens, corpsmen supervision.

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- Ranger Districts: Caney.—Gene S. Jackson, Raymond T. Hawks, P.O. 479, *Homer*. 71040.
- Catahoula.—Robin D. Shaddox, Don W. Lewis, ———, P.O. 307, *Pollock*. 71467.
- Evangeline.—Dale O. Fisher, Robert A. Johnson, John E. Langley, Harvey M. Benson, 3727 Government St., *Alexandria*. 71301.
- Kisatchie.—Charles E. Hinson, Charles R. Smith, Jerry D. Henderson, Professional Bldg., Room 4, P.O. Box 2128, *Natchitoches*. 71457.
- Vernon.—Joe D. Duckworth, ———, Box 317, *Leesville*. 71446.
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Strong River.—Carl P. Holt, Clyde L. Bonner, Jerry L. Hawkins, Box 217, *Raleigh*. 39153.

Delta.—

Ranger District: Delta.—William J. Henley, ————, 717 Walnut St., *Rolling Fork*. 39159.

DeSoto.—

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Black Creek.—David G. Oates, Clarence L. Fair, ————, Parker Bldg., Box 637, *Wiggins*. 39577.
Chickasawhay.—Gene A. Sirmon, Charles H. Young, Quentin P. Mack, Box 426, *Laurel*. 39440.
W. W. Ashe Nursery.—Wilbert E. Schowalter, Johnsey King, Box 8, *Brooklyn*. 39425.

Holly Springs.—

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Homochitto.—

Ranger Districts: Bude.—Johnny L. Warnock, Alvin R. McDonald, William J. Palmer, *Meadville*. 39653.
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Croatan.—

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Nantahala.—

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Wayah.—Basil D. Barr, Jr., John W. Coleman, Don F. Crouse, P.O. Bldg., Room 206, Box 496, *Franklin*. 28734.

Pisgah.—

Ranger Districts: French Broad.—James D. Lunsford, Tommy L. Bailey, Ranger Station, Box 128, *Hot Springs*. 28743.

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Pisgah.—Danny W. Hile, Richard G. Preston, Charles R. Jackson, Ranger Station, Box 8, *Pisgah Forest*. 28768.

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Francis Marion.—

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Sumter.—

Ranger Districts: Andrew Pickens.—Maxie A. Gates, Robert

- E. Cocke, Stumphouse Ranger Station, Star Rt., *Walla-halla*. 29691.
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- Nolichucky.—Thomas E. Fraser, Robert W. Boardwine, Robert A. Fitzmayer, Federal Bldg., *Greenville*. 37743.
- Ocoee.—Salvo J. Verucchi, Earl B. Perry, Jr., Charles E. Dupre, Ranger Station, Rt. 1, *Benton*. 37307.
- Tellico.—Harvey R. Price, Michael C. Vinson, Tellico Ranger Station, Rt. 3, *Tellico Plains*. 37385.
- Unaka.—R. Fred Foster, John E. Cathey, Charles N. Miller, 338 Academy Ave., *Erwin*. 37650.
- Watauga.—George R. Anderson, George H. Cook, Federal Bldg., *Elizabethton*. 37643.
- Jacobs Creek Civilian Conservation Center.—Box 334, Bristol. 37620. John M. Seymour, center director; Edwin M. Conley, deputy; Bobby J. Brady, work; Donald J. Skrehot, admin.; Roger W. McKinney, educ.; Jay D. Estep, counseling; William H. Lane, corpsmen supv.

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- Cross Timber.—Jerome Thompson, Decatur, Texas.
- Angelina.**—
- Ranger District: Angelina.—James P. Hutchins, William J. Gibson, Thomas J. Fair, Angelina Bldg., *Lufkin*. 75901.

Davy Crockett.—

Ranger Districts: Neches.—Herbert R. Steidle, John G. Keck, P.O. Box 370, *Crockett*. 75835.

Trinity.—John W. Peterson, Edward L. Levens, Darwin E. Moorer, Rice Bldg., *Groveton*. 75845.

Sabine.—

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Yellowpine.—Charles J. Saboites, Freddie K. Keel, Martin H. Howard, Box F, *Hemphill*. 75948.

Sam Houston.—

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Ranger Districts: Broadway.—————, Richard D. Denney. Robert E. Grace, First National Bank, *Broadway*. 22815.

Deerfield.—Leonard J. McNeal, Max H. Anderson, David A. Rhodes, 2311 Popular St., *Staunton*. 24401.

Dry River.—Raymond K. Mason, Donald F. Parslow, 116 North Main St., *Bridgewater*. 22812.

James River.—Billy E. Page, Charles F. L. VonHerrmann, III, 320 E. Pine St., *Covington*. 24426.

Lee.—Lewis J. Beyea, William B. Leichter, Saum Bldg., *Edinburg*. 22824.

Pedlar.—Stanley W. Kunzman, Jr., Andrew M. Pennington, Jr., Federal Bldg., *Buena Vista*. 24416.

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Ranger Districts: Blacksburg.—————, Ronald C. Thompson, Washington St., *Blacksburg*.

Clinch.—Clyde M. Todd, Jr., Leo D. Thiels, Milton J. Evans, *Wise*. 24293.

- Glenwood.—Joseph H. Hedrick, James R. Loftin, Roger D. Fithian, Administrative Site, *Natural Bridge Station*. 24354.
- Holston.—Keith A. Argow, Stephen McCorquodale, West Main & South Jeffy Sts., *Marion*. 24354.
- New Castle.—Edwin E. Johnston, K. Knight Francis, Jr., Ronald L. Druien, *New Castle*. 24127.
- Wythe.—Malcolm N. Cockerham, Dan G. Sullivan, WYVE Bldg., 195 St. First St., *Wytheville*. 24382.
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Region 9

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- Fisheries Biologist.—Harold E. McReynolds.
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- Special Uses & Developed Sites.—Robert D. Deemer.
- Winter Sports & Special Area Planning.—Gene L. Kuhns.

- Landscape Architect.—John F. Kuhr.
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 Environmental Management.—Bernard M. Slick.
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- Engineering systems for steep mountain forestry.—Rulon B. Gardner, Michael J. Gonsior, William S. Hartsog.
- Logan, Utah**, Forestry Sciences Laboratory, 860 North 12th East. 84321. Phone 801-752-1311.* (FTS 801-753-7856 or 801-399-6270.)
- Research support services.—Dean J. Rogers.
- Watershed, protection and rehabilitation.—Paul E. Packer, Eugene E. Farmer, Raymond W. Brown, Jr.; located at Reno, Nev. 89502, Richard O. Meeuwig (920 Valley Road). Phone 702-784-5329.
- Water yield improvement.—Norbert V. DeByle, Robert S. Johnston, George A. Schier, Robert D. Doty.
- Mountain herbland, brush, and aspen ranges.—William A. Laycock, Walter T. McDonough.
- Native rusts of western conifers.—Richard G. Krebill, David L. Nelson.
- Cooperative forest recreation research (located at Forestry Bldg., Utah State University. Phone 801-752-4100,* ext. 7852 or FTS 801-753-7852).— ————, Philip A. Barker.
- Missoula, Mont.**, Forestry Sciences Laboratory (located on Univ. of Montana Campus) Drawer G. 59801. Phone 406-549-6511. (FTS 406-549-3212).
- Silviculture of western larch and Engelmann spruce.—Wyman C. Schmidt, Raymond C. Shearer.
- Forest wildlife habitats.—L. Jack Lyon, Peter F. Stickney.
- Wildlife biology (F&WLS, Dept. of the Interior).—Curtis H. Halvorson.
- Wilderness management research.—Robert C. Lucas, George H. Stankey.
- Utilization improvement, Intermountain and Northern Regions.— ————, David P. Lowery.
- Forest products marketing.—Robert E. Benson, John R. Host.
- Forest ecosystems.—Robert D. Pfister.
- Missoula, Mont.**, Northern Forest Fire Laboratory. 59801. Phone 406-543-5167 (FTS 406-549-3494).
- Research support services.—William L. Carver.
- Forest fire science.—Arthur P. Brackenbusch, Allan L. Hartong.
- Lightning research.—Donald M. Fuquay, Robert G. Baughman, Alan R. Taylor, Robert G. Hawe, Glen A. Morris.
- Fire management.—Charles E. Hardy, William C. Fischer, Charles W. George.
- Fire physics.—Richard C. Rothermel, William H. Frandsen, Erwin H. Breuer, Merlin L. Brown, Charles W. Philpot.
- Fuel science.—Hal E. Anderson, Robert W. Mutch, James K. Brown, Dwight S. Stockstad.
- Project fire scan.—Stanley N. Hirsch, Ralph A. Wilson, Forrest H. Madden, Robert K. Kruckeberg.
- Moscow, Idaho**, Forestry Sciences Laboratory, 1221 South Main. 83843. Phone 208-882-3557.
- Research support services.—Fred B. Olness.

Silviculture of grand fir, western hemlock, western red cedar, and western white pine.—Glenn H. Deitschman, Marvin W. Foiles, Raymond J. Boyd, Jr.

Breeding conifers for the northern Rocky Mountains.—Richard T. Bingham, Gerald E. Rehfeldt, Raphael J. Steinhoff.

Timber measurements for the NRM and Intermountain regions.—Albert R. Stage, David A. Hamilton, Jr.

Resistance to blister rust in western white pine.—Richard T. Bingham, Raymond J. Hoff, Gerald I. McDonald.

Biology of bark beetles.—Malcolm M. Furniss, Richard F. Schmitz.

Disease of western white pine and associated species.—Charles D. Leaphart, Ed F. Wicker, Alan E. Harvey, Neil E. Martin, John Y. Woo.

Biology of defoliators and regeneration insects.—Richard I. Washburn, Robert E. Denton; located at Missoula, Mont., David G. Fellin.

Streamflow regulation in Northern Rocky Mountain forests.—Harold F. Haupt, Nedavia Bethlahmy.

Ogden, Utah, 507 25th St. 84401. Phone 801-399- plus extension.

Insect population dynamics.—Walter E. Cole, Gene D. Amman, ext. 6471.

Forest survey in the Mountain States.—John H. Wikstrom, Alvin K. Wilson, J. David Born, Theodore S. Setzer, ext. 6351; located at Moscow, Idaho, James E. Brickell.

Production Economics.—John H. Wikstrom, Alan W. Green, ext. 6351.

Provo, Utah, Federal Bldg., B-2, 88 West 1st North. 84601. Phone 801-374-5011, ext. 7218 (FTS 801-374-7218).

Salt-desert shrub and pinyon-juniper ranges.—Neil C. Frischknecht, Ralph C. Holmgren.

Shrub genetics and improvement (located at Ephraim City Corp. Bldg., Ephraim, Utah. 84627. Phone 801-283-4441*). —A. Perry Plummer.

Wildlife biology (F&WLS, Dept. of the Interior).—Maurice F. Baker.

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Information services.—Robert D. Wray.

Library.—Frederic C. Battell.

Operations.—

Administrative Services.—William T. Conley.

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Forest Economics, Wildlife Habitat, Range, and Recreation Research.—James T. Morgan, asst. dir.; Grace L. Whittaker, secretary.

Forest Products Utilization and Marketing, Engineering and Genetics Research.—Arne K. Kemp, asst. dir.; Jean M. Christianson, secretary.

Timber Management Research.—F. Bryan Clark, asst. dir.; June M. Bohnen, secretary; Kenneth A. Brinkman.

Watershed Management and Forest Protection Research.—Robert W. Merz, asst. dir.; Alice E. Reimringer, secretary.

Forest Wildlife (In coop. with Bureau of Sport Fisheries and Wildlife, Dept. of Interior).—Laurits W. Krefting; Alice E. Johnson, secretary. Phone 612-373-1410.

Research Work Unit Locations

Ames, Iowa, 201 Bessey Hall, Iowa State Univ. 50010. Phone 515-292-2576.

The physiology of early growth of high value hardwoods in relation to soil-moisture-nutrient factors.—Raymond F. Finn.

Carbondale, Ill., Forestry Sciences Laboratory, Southern Illinois Univ. 62901. Phone 618-549-7383.

New and improved systems, methods, and techniques for processing hardwoods.—Eugene F. Landt, Peter Yuen San Chen, Glenn A. Cooper, Jr., Harold A. Stewart, Howard N. Rosen.

Improvement of forest products markets and marketing practices in the central hardwood region.—Ronald D. Lindmark, David C. Baumgartner, Jerry A. SESCO.

Silviculture of black walnut and other fine hardwoods.—Robert E. Phares, John E. Krajicek, Richard S. Schlesinger, Craig K. Losche; located at Bedford, Ind., Robert D. Williams.

Breeding of black walnut and other high value hardwoods.—David T. Funk, Calvin F. Bey.

Columbia, Mo., 1-26 Agriculture Bldg., Univ. of Missouri 65201. Phone 314-442-2271, ext. 3181.

The ecology and culture of the oak-hickory type.—Richard F. Watt, Paul S. Johnson, Ivan L. Sander; located at Salem, Mo., Nelson F. Rogers.

Forest range site evaluation, management, and type conversion.—————.

Duluth, Minn., 118 Old Main Bldg., Univ. of Minnesota, 23rd Ave. and E. 5th St. 55812. Phone 218-727-6692, ext. 314.

Improvement of forest products markets and marketing practices in the Lake States.—Edwin Kallio, Dennis P. Bradley, David C. Lothner, Eugene M. Carpenter, Gary R. Lindell.

Improved utilization of North Central timber.—Richard M. Marden, Matti J. Hyvarinen, John B. Crist.

East Lansing, Mich. 215 Natural Resources Bldg., Michigan State Univ. 48823. Phone 517-355-7740.

- Insects affecting forest plantation ecosystems in the North Central states.—Louis F. Wilson.
- Establishment and management of coniferous plantations.—John H. Cooley, Howard M. Phipps.
- Effects of various forest types and stand treatments on groundwater recharge and streambank erosion.—Located at Cadillac, Mich., Dean H. Urie, Edward A. Hansen.
- Fire control methods.—Von J. Johnson, John S. Crosby, Donald A. Haines, Robert M. Loomis.
- Grand Rapids, Minn.**, Northern Conifers Laboratory, Route 3, 55744. Phone 218-326-3201.
- Ecology and culture of northern conifers and aspen.—John W. Benzie, William F. Johnston, David H. Alban, Donald A. Perala, Bryce E. Schlaegel.
- Improvement and maintenance of water timing, quantity, and quality by management of northern forests.—Don H. Boelter, James M. Brown, Elon S. Verry.
- Houghton, Mich.**, Forest Engineering Laboratory, Michigan Technological Univ. 49931. Phone 906-482-6303.
- Engineering systems and mechanizations for northern forest stands.—John R. Erickson, Rodger A. Arola, John A. Sturos, Frank E. Biltonen.
- LaCrosse, Wis.**, Forest Watershed Laboratory, P.O. 872. 54601. Phone 608-782-4224.
- Reduction of flood runoff and sedimentation and streamflow improvement in unglaciated areas.—Richard S. Sartz. Alfred Ray Harris.
- Marquette, Mich.**, Northern Hardwoods Laboratory, 806 Wright St. 49855. Phone 906-225-1323.
- Silviculture and ecology of northern hardwoods in the Lake States.—Carl H. Tubbs, Rodney D. Jacobs, Gayne G. Erdmann, Frederick T. Metzger, Douglas M. Stone; located at Rhinelander, Wis., Richard M. Godman.
- Rhinelander, Wis.**, Institute of Forest Genetics, Star Route 2, 54501. Phone 715-362-7474.
- Genetics of northern forest trees.—Hans Nienstaedt, Jerome P. Miksche, Knud E. Clausen; located at St. Paul, Minn., Bruce E. Haissig.
- Pioneer research unit, physiology of wood formation.—Philip R. Larson, Judson G. Isebrands, Richard E. Dickson.
- Radiobiology of northern forest communities.—Thomas D. Rudolph, Jaroslav Zavitkovski, Richard R. Buech, Thomas R. Crow.
- Production of maximum fiber yield from woody species.—David H. Dawson.
- St. Paul, Minn.**, Folwell Avenue 55101. Phone 612-645-0841.
- Social and ecological problems of northwoods wilderness type recreation.—Miron L. Heinselman, Lewis F. Ohmann, David W. Lime.
- Forest survey in the North Central region.—Burtin L. Essex, James E. Blyth, John S. Spencer, Jr., Alexander Vasilevsky, Arnold J. Ostrom, Jerold T. Hahn, Thomas P. Ginnaty, Jr.
- Economics of forest land management and use in the north-

- ern regions.—Allen L. Lundgren, Rolfe A. Leary, William A. Leuschner, Thomas C. Marcin.
- Insects of natural forest ecosystems in the North Central States.—Harold O. Batzer, William E. Miller, Norton D. Addy, William J. Mattson.
- Diseases of northern conifers.—Ralph L. Anderson, Darroll D. Skilling, Thomas H. Nicholls.
- Diseases of aspen and northern hardwoods.—Gerald W. Anderson, Arthur L. Schipper, Jr.; Kenneth J. Kessler, Jr.
- Site requirements of northern hardwood forest species.—Willard H. Carmean.
- Management of upland wildlife habitat in the Lake States.—Robert B. Brander.

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- Research Support Services.—Bernard F. Duffy, asst. dir., ext. 5260; Lucile W. Nuss, secretary.
- Scientific photographer.—John Howard (located in Hamden, Conn.)
- Pinchot Estate.—John F. Walsh, asst. admin.
- Operations.—
- Administrative services.—Rollin R. Lawrence, Alfred S. Coy.
- Budget and fiscal.—Norman L. Tuttle, Clifford C. Werner, Jr.
- Engineering.—John W. Herrick.
- Management analysis.—Jerry H. Bloom, Virginia M. Fogerty, Ewell Smith.
- Personnel management.—Dean A. Foote, Francisco A. Ribeiro, Merle B. Grant.
- Biometrics.—Donald W. Seegrist, Stanford L. Arner, Gerald S. Walton.
- Information Services.—Harold G. Marx, Rita M. Rammrath.
- Library.—Philip B. Perkins.
- Publications.—Edwin vH. Larson, Ross A. Writer.
- Forest Economics, Survey, Marketing, and Utilization Research.—Kenneth L. Quigley, asst. dir., ext. 5240; Mary L. Sciorilli, secretary.
- Pinchot Institute of Environmental Forestry Research.—Elwood L. Shafer, Jr., asst. dir., ext. 5433; Arva Williams secretary.
- Forest Insect and Diseases Research.—Ralph A. Klawitter, asst. dir. ext. 5231; Denver Burns; Carmela DiRenzo, secretary.
- Timber Management Research.—Daniel M. Schmitt, asst. dir., ext. 5244; Barton M. Blum; Rose Lewis, secretary.
- Watershed Management, Engineering, Recreation, and Wildlife Habitat Research.—Warren T. Doolittle, asst. dir., ext. 5232; Kenneth G. Reinhart; Margaret P. Milano, secretary.

Project Locations

Amherst, Mass., Room 101, Flint Lab., University of Mass. 01002. Phone 413-549-0520.*

Environmental Forestry.—Jack W. Thomas, Brian R. Payne, Joseph C. Mawson, Robert O. Brush.

Berea, Ky., 204 Center St. 40403. Phone 606-986-8431.

Herbicides in northern forests.—Ivan L. Sanders.

Strip mined area restoration.—Grant Davis, Willis G. Vogel, Willie R. Curtis, George P. Williams, Jr., David VanLear; Located at Princeton, W.Va., William T. Plass; Located at Kingston, Pa., Mirowslaw M. Czapowsky, Walter H. Davidson.

Culture of medicinal plants and Christmas trees.—
———, Russell S. Walters.

Burlington, Vt., Federal Bldg. 05401. Phone 802-862-6284.

Sugar maple sap production.—William J. Gabriel, Harry W. Yawney, Henry C. Smith, Russ S. Walters.

Maple products marketing.—Lawrence O. Garrett, Paul E. Sendak.

Columbus, Ohio, 226 Old Federal Bldg. 43215. Phone 614-469-6806. Timber measurement and mgt. planning procedures for eastern hardwoods.—Samuel F. Gingrich, Martin E. Dale.

Quality and grade of hardwood timber.—Roswell D. Carpenter, Glenn L. Gammon, Leland F. Hanks, Everette D. Rast.

Economics of timber growing.—David Worley, Joseph J. Mendel, Paul DeBald, Orris McCauley.

Delaware, Ohio, P.O. Box 365, 43015. Phone 614-363-1126.*
Carl E. Seliskar.

Forest tree virus diseases.—Carl E. Seliskar, Lester P. Gibson.

Insect behavior.—David E. Donley, Cyrus J. Hay, Jimmy R. Galford, Denver P. Burns.

Shade tree insects.—Arthur C. Lincoln, Jr., John W. Peacock, Bruce H. Kennedy, Jack H. Barger, Roy A. Cuthbert, Edward H. Wollerman, William N. Cannon, Jr.

Relationship of air pollution to hardwood forests.—Leon S. Dochinger, Keith F. Jensen.

Vascular and virus diseases.—Thomas W. Jones, Garold F. Gregory, Charles O. Rexrode, Percy McWain.

Hardwood cankers, heart rots and root diseases.—Frederick H. Berry.

Durham, N.H., Batchelder Bldg., Dover Rd., Rt. #108. 03824. Phone 603-868-7727.

Discoloration and decay in forest trees (pioneering project).
—Alex Shigo, Edward M. Sharon.

Growth, composition and culture of northern hardwoods.—William R. Leak, Stanley M. Filip, Merrill C. Hoyle, Raymond E. Graber.

Water yield improvement.—Robert S. Pierce, C. Anthony Federer, James W. Hornbeck.

- Genetic improvement of northeastern trees.—Ernest J. Schreiner, Peter W. Garrett, Ronald C. Wilkinson.
- Administrative problems of forest recreation enterprises on public and private forest lands.—Wilbur F. LaPage.
- Hamden, Conn.**, Forest Insect and Disease Laboratory, 151 Sanford St. 06514. Phone 203-772-6133.
- Insect impact.—Carroll B. Williams, Jr., Robert W. Wilson, Robert L. Talerico.
- Diebacks and declines.—David R. Houston, Johnson Parker, Philip M. Wargo.
- Insect genetics and physiology.—Paul A. Godwin, Robert W. Campbell, Michael L. McManus, Thomas M. Odell, D. Gordon Mott.
- Insect pathology and microbial control.—Franklin B. Lewis, Horace M. Mazzone, William D. Rollinson, Norman R. DuBois, John D. Podgwaite.
- Adm. field services.—Anthony Garitta.
- Morgantown, W. Va.**, 180 Canfield St. 26505. Phone 304-296-3364.
- Engineering systems for the Appalachian area.—Leonard Johnson, Harry G. Gibson, Ross A. Phillips, Cleveland J. Biller.
- Management of small game and deer habitat in Appalachian forests.—John D. Gill, H. Reed Sanderson, William M. Healy.
- Orono, Maine**, USDA Bldg., Univ. of Maine. 04473. Phone 207-942-8388.
- Culture of northeastern conifers.—Carter B. Gibbs, Dale S. Solomon, Robert M. Frank, Jr., Francis M. Rushmore, Barton Blum.
- Parsons, W. Va.**, Timber and Watershed Laboratory, P.O. Box 445, Nursery Bottom. 26287. Phone 304-478-2000.
- Culture of northern Appalachian hardwoods.—George R. Trimble, George W. Wendel, Luther R. Auchmoody.
- Floods and water yield.—James H. Patric, James N. Kochenderfer, Gerald M. Aubertin, Charles A. Troendle.
- Princeton, W. Va.**, Forest Products Marketing Laboratory, P.O. Box 152. 24740. Phone 304-425-8106.*
- Hardwood product improvement.—Charles J. Gatchell, Hugh V. Reynolds, Edwin L. Lucas, Jr.
- Marketing timber and roundwood products.—Thomas W. Church, Jr., A. J. Martin, Edward L. Adams.
- Marketing primary manufactured wood products.—Donald G. Cuppett, Raymond L. Sarles, Edward P. Craft, Robert G. Knutson.
- Marketing secondary manufactured wood products.—Walter B. Wallin, David G. Martens, Robert L. Nevel, Jr.
- Industrial opportunities.—Gilbert P. Dempsey, Thomas H. Pendleton, Charles H. Wolf.
- Syracuse, N.Y.**, c/o State Univ. of New York, College of Forestry, 13210. Phone 315-476-3151, ext. 228, 331.

Forest recreation demand.—George H. Moeller, Herbert E. Echelberger.

Upper Darby, Pa., 6816 Market St. 19082. Phone 215-352-5800.

Regional production economics.—David A. Gansner, Owen W. Herrick, David N. Larsen.

Forest survey.—Carl E. Mayer, Ronald H. Ferguson, David R. Dickson, Neal P. Kingsley, Joseph Barnard, James T. Bones, John R. Peters.

Grade and quality of eastern softwood timber.—Myron D. Ostrander, Robert L. Brisbin.

Improving the human environment with trees.—Silas Little.

Amenities and municipal watersheds.—Edward S. Corbett; located at Syracuse, N.Y., Raymond E. Leonard.

Warren, Pa., Forestry Sciences Laboratory, P.O. Box 928. 16365. Phone 814-563-7587.

Silviculture of Allegheny hardwoods.—David A. Marquis, Ted Grisez, John C. Bjorkbom.

Ecological aspects of wildlife—timber production.—James M. Jordan.

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Forest Environment Research.—————; asst. dir., ext. 4949; Eva K. Tusken, secretary.

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- Bend, Oreg.**, Silviculture Laboratory, 1027 Trenton Ave., P.O. 1208. 97701. Phone 503-382-6922, ext. 283 (FTS 503-382-6283).
 Culture of coniferous forests—Interior PNW.—Walter G. Dahms, Patrick H. Cochran, James W. Barrett, Kenneth W. Seidel.
- Corvallis, Oreg.**, Forestry Sciences Laboratory, 3200 Jefferson Way. 97331. Phone 503-752-4281. (FTS 503-752 + ext.)
 Research support services.—George J. Booras, ext. 4221.
 Culture of mixed-conifer forests, west-side Cascades.—Robert H. Ruth, ext. 4216; Jerry F. Franklin, Francis R. Herman, Don Minore.
 Breeding Northwest trees.—Roy R. Silen, ext. 4235; Robert K. Campbell, Frank C. Sorensen, Donald L. Copes.
 Diseases of western forest insects.—Clarence G. Thompson, ext. 4240; Mauro E. Martignoni, Milton J. Stelzer, Kenneth M. Hughes, Rudolph B. Addison.
 Soil stability and streamflow.—Jack S. Rothander, ext. 4214; C. Theodore Dyrness, Richard L. Fredriksen.
 Behavior and impact of forest chemicals.—Robert F. Tarrant, ext. 4215; Walter B. Bollen, Logan A. Norris, Duane G. Moore.
 Western root diseases and soil microbiology.—James M. Trappe, ext. 4220; Bratislav Zak, Kuo C. Lu, Earl E. Nelson, Ching-Yan Li.
 Forest diseases of the Pacific Northwest.—————, ext. 4207; Paul E. Aho, George M. Harvey, Donald M. Knutson.
 Aerial application of agents for forest insect control.—Bohdan Maksymiuk, ext. 4371.
 Forest insects of the Pacific Northwest.—Boyd E. Wickman, ext. 4263; Russell G. Mitchell, Richard R. Mason, Charles Sartwell, Jr.
- La Grande, Oreg.**, Range and Wildlife Habitat Laboratory, C Ave. and Gekeler Lane, Route 2, Box 2315. 97850. Phone 503-963-7122 (FTS 503-226-3361).
 Range environmental management.—George A. Garrison, Jon M. Geist, Gerald S. Strickler.
 Big-game habitat—PNW.—Justin G. Smith, Burt R. McConnell, Jon M. Skovlin, J. Edward Dealy, Paul J. Edgerton.
- Olympia, Wash.**, Forestry Sciences Laboratory, Route 4, Box 500. 98501. Phone 206-943-7200 (FTS 206-943-7361).
 Intensive culture of Douglas-fir.—Richard E. Miller, Donald L. Reukema, Richard L. Williamson.
 Animal damage control.—Glenn L. Crouch, M. A. Radwan, Edward J. Dimock II.
- Portland, Oreg.**, 809 NE. 6th Ave., P.O. 3141. 97208. Phone 503-234-3361. (FTS 503-234 + ext.)
 Seeding, planting, and nursery practice—PNW.—William I. Stein, ext. 4926; James W. Edgren, Located at Corvallis, Peyton W. Owston.

- Timber measurement.—David Bruce, ext 4906; Robert O. Curtis.
- Nutrition and behavior of forest insects—PNW.—Valentine M. Carolin, Jr., ext. 4924; William K. Coulter. Located at Corvallis, Roger B. Ryan, Fred H. Schmidt, Gary E. Daterman.
- Grade and quality of western timber.—Paul H. Lane, ext. 4953; Richard O. Woodfin, Jr., John W. Henley, Wee Yuey Pong, Marlin E. Plank.
- Forest survey—Pacific Coast.—Melvin E. Metcalf, ext. 4936; Donald R. Gedney, John M. Berger, Daniel D. Oswald, Brian R. Wall, Charles L. Bolsinger.
- Survey techniques—PNW.—Robert B. Pape, ext. 4900; Colin D. MacLean, Thomas O. Farrenkopt.
- Production economics.—————, ext. 4939, Dennis L. Schweitzer, Roger D. Fight, Robert M. Randall, Robert W. Sassaman.
- Marketing economics research.—Thomas E. Hamilton, ext. 4944; Thomas C. Adams, John W. Austin.
- Roseburg, Oreg.**, Federal Bldg., Cass Ave., P.O. Box 389. 97470. Phone 503-673-3562 (FTS 503-342-5141).
- Brushfield reclamation.—Henry J. Gratkowski, Ronald E. Stewart.
- Seattle, Wash.**, 4507 University Way, NE. 98105. Phone 206-422 + ext.
- Wildland recreation.—John C. Hendee, ext. 7817; Dale R. Potter.
- Forest residues reduction systems.—John M. Pierovich, ext. 7815; located at Portland, Oregon, John D. Dell.
- Cooperative forest fire science, Univ. of Wash.—————, ext. 5329.
- Cooperative forest recreation, Univ. of Wash.—J. Alan Wagar, ext. 5670.
- Wood construction and use concepts.—John B. Grantham, ext. 7816; Thomas B. Heebink, Alfred E. Oviatt, Jr.
- Forest engineering systems.—Hilton H. Lysons, ext. 7814; Charles N. Mann, Penn A. Peters, Carl P. Vigna, Ward W. Carson, J. Doyle Burke.
- Wenatchee, Wash.**, Forest Hydrology Laboratory, 1122 N. Western Ave., P.O. Box 1628. 98801. Phone 509-663-8511 (FTS 509-663-8431).
- Water yield and erosion.—————, William Lopushinsky, William B. Fowler, Glen O. Klock, Arthur R. Tiedemann, J. David Helvey.

Institute of Northern Forestry

- Juneau, Alaska**, Federal Bldg., P.O. Box 909, Juneau, Alaska. 99801. Phone 907-586-7301 (FTS 206-442-0150).
- Research support services.—David L. McClanahan.
- Culture of coastal forests—Alaska.—Arland S. Harris, Wilbur A. Farr.

Erosion and sediment reduction, Alaska coastal forests.—
William R. Meehan, Douglas N. Swanston.
Forest insects.—coastal Alaska.—John S. Hard, Torolf R.
Torgersen.
Forest survey—Alaska.—O. Keith Hutchison, Karl M. Hegg,
Vernon J. LaBau, Thomas H. Laurent, Ronald M. Dippold.
College, Alaska, Forestry Sciences Laboratory. 99701. Phone
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Environmental systems—Interior Alaska.—Charles T. Cush-
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Gaines, asst. dir., ext. 231; Eleanor T. Stafford, secretary.
Forest Products Utilization and Marketing, Economics, and Rec-
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Forest Fire Research.—Carl C. Wilson, asst. dir., ext. 241; Fran-
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— Science literature.—Theodor B. Yerke, ext. 306.
Audio visual.—Ralph McFarland, ext. 463.
Special reports and writing.—J. Louise Parker, ext. 516.
Biometrical studies and services.—William G. O'Regan, ext.
227; Florence, N. David (Univ. of Calif.).
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Project Locations

Arcata, Calif., 1651 Rossow St. 95521. Phone 707-822-3691.*
Silviculture of redwood-Douglas-fir.—Kenneth N. Boe, James
L. Lindquist, Rudolph O. Strothmann.
Flood and sediment reduction, conifer zone.—Jay S. Kram-
mes, Robert R. Ziemer.

Berkeley, Calif., 1960 Addison St., P.O. Box 245, 94701. Phone 415-841-5121.

Hybridization and evacuation of forest trees, Pioneering units.—William B. Critchfield, ext. 267.

Mensuration.—Elliot Amidon, ext. 358; Robert M. Russell, David A. Sharpnack.

Genetics of western conifers.—James P. King, ext. 318; Robert M. Echols, James L. Jenkinson, located at Placerville, LeRoy Johnson, Bohun B. Kinloch, M. Thomas Conkle.

Water yield improvement, conifer zone.—James L. Smith, ext. 460; Howard G. Halverson.

Hydrologic analysis methods.—Henry W. Anderson, ext. 539.

Forest recreation.—Gary H. Elsner, ext. 584; R. Burton Litton, Jr., Robert H. Twiss, Jr. (Univ. of Calif.); Arthur W. Magill.

Fire chemistry.—Abraham Broido, ext. 234.

Fire prevention.—William S. Folkman, ext. 331; Gene C. Bernardi.

Biology, ecology, and control of forest insects.—Richard H. Smith, ext. 253; William D. Bedard, Clarence J. DeMars, Jr., George T. Ferrell, Thomas W. Koerber.

Evaluation of chemical insecticides.—Donald C. Schmiede, ext. 258; Raymond P. Miskus, Melvin Look, Robert L. Lyon, Theresa L. Andrews, Carl E. Crisp, Gustav R. Pieper, Richard B. Roberts, John E. Larson, Patrick J. Shea.

Remote sensing.—Robert C. Heller, ext. 541; Robert C. Aldrich, located at Portland, John F. Wear, F. Philip Weber.

Biology and control of forest diseases.—Robert V. Bega, ext. 414; located at Riverside, Paul R. Miller, Lee A. Paine, Robert F. Scharpf, Richard S. Smith, Jr.

Timber conversion systems.—H. Dean Claxton, ext. 522.

Multiple use economics.—Daniel I. Navon, ext. 515.

Forest products marketing.—————, George B. Harpole.

Watershed systems development.—James E. Reid (R-5), Clifford W. Mansfield, Robert B. Thomas.

Management sciences staff.—Ernst S. Valfer, ext. 473; Malcolm W. Kirby, Tommy R. Hensley, Miles R. Hill, William D. Kennedy, Gideon Schwarzbart, Ernest Hirsch, Michael Maerz.

Soil-vegetation survey.—Wilmer L. Colwell, Jr., ext. 349, located at Oroville, James I. Mallory, Benjamin F. Smith; located at Sonora Chester O. Stone (Calif. Div. of Forestry).

Fresno, Calif., Federal Bldg., U.S. Court House, 1130 "O" St. 93721. Phone 209-485-5439.

Range-wildlife environmental research.—Richard L. Hubbard; located at Berkeley, Merton J. Reed, Don A. Duncan, Charles A. Graham, James E. Reid, ext. 423; Donald L. Neal, Raymond D. Ratliff.

Honolulu, Hawaii, Institute of Pacific Islands Forestry, 1170 Punchbowl St. 96813, Phone Honolulu 546-5669. Timber and watershed resource development. Hawaii.—Robert E.

FOREST AND RANGE EXPERIMENT STATIONS

Nelson, Robert A. Merriam, Roger G. Skolmen, Craig D. Whitesell, Paul G. Scowcroft, Gerald A. Walters.

Redding, Calif., 1615 Continental St. 96001. Phone 916-241-2312. FTS 916-241-7100. Silviculture, Sierra Nevada.—Douglass F. Roy, Donald T. Gordon, Philip M. McDonald, William W. Oliver.

Riverside, Calif., Forest Fire Laboratory, 4955 Canyon Crest Dr., P.O. Box 5007. 92507. Phone 714-686-9320.

Fire management systems.—James B. Davis, Frederick W. Bratten, Richard A. Chase, Bradley B. Nickey, George T. Flatman, Theodore G. Storey.

Fuel-break.—Lisle R. Green, Eamor C. North, Arthur R. Berg, Timothy R. Plumb, Jr.

Fire behavior.—Clive M. Countryman.

Fire meteorology.—Mark J. Schroeder; located at Portland, Owen P. Cramer, Morris H. McCutchan, Robert S. Helfman, Clyde A. O'Dell, Bill C. Ryan.

Mass fire systems.—Thomas Y. Palmer, Andrew M. Stein, Floyd D. Maxwell, Loyall R. Smith.

Brushland flood and sediment reduction.—located at Glendora. Phone 213-963-5936;* Raymond M. Rice, Leonard F. DeBano, Carol E. Conrad; Charles G. Colver.

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Range and Wildlife Habitat, Ecology, and Management Research.—Harold A. Paulsen, Jr., asst. dir.; Alice S. Wierman, secretary.

Timber Management, Forest Disease, and Forest Insect Research.—Carl M. Bernsten, asst. dir.; Darlene H. Sanderson, secretary.

Watershed Management Research.—Herbert C. Fletcher, ass. dir.; Fay Pope, secretary.

Project Locations

- Albuquerque, New Mex.**, Room 5423, New Federal Bldg., 517 Gold Ave., SW. 87101. Phone 505-843-2384.
 Forest insects of the SW.—Daniel T. Jennings.
 Nematode parasites of bark beetles in the U.S.—Calvin L. Massey.
 Diseases of forests and woodlands, SW.—Paul C. Lightle, Jerry W. Riffle.
 Erosion control in SW.—Earl F. Aldon, Ralph E. Campbell, Barchard H. Heede, Oren D. Knipe.
 Improvement and mgt., pinyon-jupiper and pine ranges.—Harry W. Springfield.
- Bottineau, N. Dak.**, Shelterbelt Laboratory, P.O. Box 25, 58318. Phone 701-228-2259.*
 Environmental forestry, northern Plains.—Paul E. Slabaugh, Richard W. Tinus, Richard A. Cunningham.
 Insects of forest environmental plantings, Great Plains.—Melvin E. McKnight, John D. Stein, Jr.
- Flagstaff, Ariz.**, Forestry Sciences Laboratory, Northern Arizona University. 86003. Phone 602-774-1467.
 Culture of ponderosa pine, mixed conifers and aspen, SW.—Gilbert H. Schubert, John R. Jones, LeRoy J. Heidmann, Willis J. Rietveld.
 Evaluation of multiple use management alternatives.—Harry E. Brown, Warren P. Clary, Malchus B. Baker, Jr., Charles C. Avery, Frederic R. Larson. Arizona Game & Fish.—Don J. Neff, Harley G. Shaw.
 Prescribed fire technology, SW.—Anson W. Lindenmuth, James R. Davis.
 New and improved products from western softwoods.—Roland L. Barger.
- Fort Collins, Colo.**, 240 West Prospect St., Fort Collins, Colo. 80521. Phone 303-482-7332 (FTS 484-2211).
 Diseases of forests and woodlands, central Rocky Mts.—Frank G. Hawksworth, John M. Staley, Thomas E. Hinds.
 New and improved products from western softwoods.—Donald C. Markstrom.
 Special economic studies.—Gordon D. Lewis.
 Forest product market development.—Harold E. Worth, George R. Sampson.
 Forest insects of the central Rocky Mts.—Robert E. Stevens, William F. McCambridge, John M. Schmid.
 Range plant Taxonomy and Herbarium.—F. J. Hermann, Charles Feddema.
 Forest fire-danger rating.—James W. Lancaster, Michael A. Fosberg, John E. Deeming, Roland W. Furman II.
 Timber measurement.—Clifford A. Myers, Jr.
 Culture of spruce-fir and lodgepole pine.—Robert R. Alexander, Frank Ronco, Jr.
 Management of mountain ranges, central Rocky Mts.—George T. Turner, Pat O. Currie.
 Forest game habitat, central Rocky Mts.—Olof C. Wallmo.

- Wildlife biology (Fish & Wildlife Service, Dept. of the Interior).—Vincent H. Reid, Max H. Schroeder.
- Range biometry.—Meredith J. Morris.
- Range inventory and analysis.—Richard S. Driscoll, Jack N. Reppert.
- Alpine snow and avalanches.—Mario Martinelli, Jr., Arthur Judson, Richard A. Sommerfeld, Ralph A. Schmidt, Jr.
- Water yield improvement from montane and subalpine forest and range lands, central Rocky Mts.—Marvin D. Hoover, James D. Bergen, Charles F. Leaf, Howard L. Gary, Ernest C. Frank, Arden D. Haeffner.
- Laramie, Wyo.**, Forest Range and Watershed Laboratory, University of Wyoming. (Mail: University Station, Box 3313, 82070). Phone 307-742-6621.*
- Management of alpine and subalpine ranges.—John F. Thilenius.
- Improvement and mgt. of elk ranges, Central Rocky Mts.—Angus L. Ward.
- Improvement of water yields from big sagebrush lands, central Rocky Mts.—Ronald D. Tabler, Kendall L. Johnson, David L. Sturges.
- Lincoln, Neb.**, 205 Old Animal Science Bldg., East Campus, University of Nebraska. 68503. Phone 402-434-2252.*
- Environmental forestry, central and southern Plains.—Ralph A. Read, David F. Van Haverbeke.
- Diseases of forest environment plantings, Great Plains.—Glenn W. Peterson.
- Rapid City, S. Dak.**, Forestry Research Laboratory, South Dakota School of Mines and Technology. 57701. Phone 605-348-1451.
- Water yield improvement, Black Hills.—Howard K. Orr, Teruo Yamamoto.
- Culture of ponderosa pine, Black Hills.—Charles E. Boldt, James L. Van Deusen.
- Wildlife habitat, Black Hills, and Nat. Grasslands.—Donald R. Dietz, Keith E. Severson, Keith E. Evans.
- Tempe, Ariz.**, Forest Hydrology Laboratory, Arizona State University. 85281. Phone 602-261-4565.
- Water yield improvement of the pine-fir and high mountain grasslands.—Lowell R. Rich, J. Robert Thompson, Arnold D. Ozment, Gerald J. Gottfried.
- Water yield improvement in chaparral and woodland, SW.—Alden R. Hibbert, Paul A. Ingebo, Edwin A. Davis, Charles P. Pase, David G. Scholl.
- Water salvage in the riparian and phreatophyte zones, SW.—Jerome S. Horton, Charles J. Campbell.
- Wildlife habitat management, SW.—Hudson G. Reynolds, David R. Patton, Philip J. Urness.
- Wildlife biology (Fish & Wildlife Service, Dept. of the Interior).—Erwin L. Boeker, Virgil Scott.
- Tucson, Ariz.**, Tumamoc Hill, University of Arizona, P.O. Box 4460. 85717. Phone 602-624-8697.

Evaluation of watershed programs, SW.—Paul F. O'Connell, Ronald S. Boster, _____.
Management of semidesert ranges.—S. Clark Martin, Dwight R. Cable.

SOUTHEASTERN

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Project Locations

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Fire danger rating.—John J. Keetch, ext. 614.
Forest recreation inventory and management.—George A. James, ext. 0733; Gary L. Tyre; Harold K. Cordell; located at Athens, Ga., Gene R. Welch.
Forest survey, Southeast.—Joe P. McClure, ext. 0616; Noel D. Cost, William H. B. Haines, Richard L. Welch, Herbert A. Knight.
Asheville, N.C., Rt. 3, Box 1249. 28806. Phone 704-667-5261.
Culture of southern Appalachian hardwoods.—Charles E. McGee, Donald E. Beck, Charles F. Speers, David F. Olson, Jr., Casimo Cotrufo, Lino Della Bianca.
Athens, Ga., Forestry Sciences Laboratory, Carlton St. 30601. Phone 404-546-2011 (FTS 404-546 + extension).
Physiology and culture of Piedmont hardwoods.—Robert G. McAlpine, ext. 2422; Paul P. Kormanik, Roger P. Belanger.
Insects of southeastern forests.—Harry O. Yates, III, ext. 2467; John C. Nord, Bernard H. Ebel, Gary L. DeBarr.

- Southern rusts and nursery diseases.—Harry R. Powers, Jr., ext. 2455; Lew D. Dwinell, Frederick R. Matthews, Samuel J. Rowan, Thomas Miller.
- Soil-borne organisms (all East).—Donald H. Marx, ext. 2435; John L. Ruehle, William C. Bryan; located at Asheville, N.C., Charles R. Berry.
- Grade and quality of southern timber.—Michael A. Taras, ext. 2441; James G. Schroeder, Joseph R. Saucier, Alexander Clark, III.
- Housing research.—Richard F. Blomquist, ext. 2445; Harold F. Zornig, Louis I. Gaby, Charles B. Vick, Robert H. McAlister, John E. Duff, Dick C. Wittenberg.
- Forest products marketing.—Clyde A. Fasick, ext. 2463; Vernon L. Robinson, Milton Applefield, George R. Sampson, H. Edward Dickerhoof, James D. Lawrence.
- Institute of Forest Ecosystem Decisions.—Kenneth D. Ware, ext. —; James W. McMinn.
- Research Support Services.—Robert R. Main, ext. 2474.
- Atlanta, Ga.**, c/o R-8, USFS, Suite 800, 1720 Peachtree Road, N.W. 30309.
- Timber measurement pioneering unit.—Lewis R. Grosenbaugh.
- Blacksburg, Va.**, 104 Hubbard. 24060. Phone 703-552-1461. Culture of Virginia and shortleaf pine.—David L. Bramlett.
- Wildlife habitat improvement, southeast.—Hewlette S. Crawford, Jr., Richard F. Harlow; Robert G. Hooper, III; Robert L. Downing (Bureau of Sport Fisheries and Wildlife, Dept. of the Interior).
- Research Support Services.—Shirley A. Voyer.
- Charleston, S.C.**, 334 Meeting St., Room 620, Federal Bldg. 29403. Phone 803-577-4171, ext. 271 (FTS 803-577-4271).
- Culture of loblolly pine and wetlands forest.—O. Gordon Langdon, Jack Stubbs, Kenneth B. Trousdell, William R. Harms, Glyndon E. Hatchell.
- Research Support Services.—Ellen T. Cahill.
- Franklin, N.C.**, Coweeta Hydrologic Laboratory, P.O. Box 601. 28734. Phone 704-524-2025.
- Water yield improvement, southern Appalachians.—James E. Douglass, Wayne T. Swank, Junior D. Helvey, Lloyd W. Swift, Jr.
- Research Support Services.—Mary G. Rollins.
- Lehigh Acres, Fla.**, Forest Resources Laboratory, P.O. 938. 33936. Phone 813-334-4579.
- Integrated range-timber-wildlife management, Southeast.—William H. Moore, Ralph H. Hughes.
- Landscape planning and management, Southeastern U.S.—William H. Moore, George F. Meskimen.
- Research Support Services.—Josephine M. Williams.
- Macon, Ga.**, Southern Forest Fire Laboratory, Georgia Forestry Center, Riggins Mill Rd., P.O. Box 185. 31202. Phone 912-746-3531.

- Culture of Piedmont loblolly pine.—Ernst V. Brender, William H. McNaly.
- Breeding southern pines.—John F. Kraus, Earl R. Sluder, Timothy LaFarge; located at Asheville, N.C., Keith W. Dorman.
- Fuel treatment, prescribed fire, and air pollution.—John H. Dieterich, Ernest R. Elliott, Stephen S. Sackett, Dale D. Wade, Darold E. Ward.
- Fire suppression technology.—Ragnar W. Johansen, Charles D. Tangren, Stewart G. Pickford.
- Forest meteorology.—Dansy T. Williams, Charles A. Hauck, Paul W. Ryan, James T. Paul, Robert C. Lamb, James A. Pharo, Marshall P. Waters, III; Paul H. Hagerty and E. Lowell Croom (U.S. Weather Bureau); located at Townsend, Ga., Eschol V. Wiggins, Jr.
- Fuel science.—Walter A. Hough, Hubert B. Clements, Ralph M. Nelson, Jr., Winfred H. Blackmarr.
- Research Support Services.—Bertha M. Dyer.
- Marianna, Fla.**, P.O. Box 900. 32446. Phone 904-482-4051.
- Nutrient and moisture requirements of southern pines.—Raymond H. Brendemuehl, Russell M. Burns, Edwin A. Hebb; located at Charleston, S. C., Cortland E. Young, Jr.
- Olustee, Fla.**, Naval Stores and Timber Production Laboratory, P.O. Box 3. 32072. Phone 904-752-0331.
- Culture of slash pine for timber and naval stores production.—Robert P. Schultz, Frank A. Bennett, Lawrence P. Wilhite, Thomas J. Harshbarger; located at Cordele, Ga., Earl P. Jones, Jr.; located at Tipton, Ga., Clifford E. Lewis.
- Naval stores production and physiology.—Donald R. Robertson, Ralph W. Clements.
- Breeding naval stores pines.—Edward C. Franklin, Anthony E. Squillace, Charles R. Gansel.
- Seed orchard insects-slash.—Edward P. Merkel, Carl W. Fatzinger.
- Research Support Services.—Wilbur N. Oliver.
- Raleigh, N. C.**, 3630 Gardner Hall, N.C. State University, 27607. Phone 919-755-2287.
- Population genetics of forest trees, pioneering research unit.—Gene Namkoong.
- Mathematical techniques for timber management.—Benee F. Swindel, 3024 Biltmore Hall, N. C. State University. 27607. Phone 919-755-2891.
- Research Triangle Park, N.C.**, Forestry Sciences Laboratory, P.O. Box 12254. 27709. Phone 919-549-8193 (FTS 919-286-6538).
- Formation and decomposition of the forest floor, pioneering research unit.—Louis J. Metz.
- Forest soil productivity in the Southeast.—Carol G. Wells, Jacques R. Jorgensen; located at Raleigh, N. C., Arnold Krochmal, 2210 Gardner Hall, N. C. State University, 27607. Phone 919-755-2727.
- Insect physiology (national).—Edgar W. Clark, Hollis A. Thomas, William C. Asher, Jerry D. White.

Biological control of southern forest insects.—Arnold T. Drooz, Gordon E. Moore, Gerhard F. Feede.
Insect toxicology (national).—Felton L. Hastings, James F. Taylor, Richard A. Werner.
Annosus and other root rots (national).—E. George Kuhlman, Charles S. Hodges, Jr., Jerome W. Koenigs.
Research Support Services.—Charles A. Swafford.

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Forest Environment and Genetic Research.—Vinson L. Duvall, asst. dir., ext. 6778; Sandra R. Carnesi, secretary.

Project Locations

Alexandria, La., Alexandria Forestry Center, 2500 Shreveport Hwy., Pineville, La., 71360. Phone 318-445-ext.
Research Support Services.—Joseph A. Musone, ext. 3377.
Silviculture of artificially regenerated southern pines.—William F. Mann, Jr., ext. 3321; Harold J. Derr, Fred A. Peevy, Bobbie F. McLemore, Homer A. Brady, Richard E. Lohrey, Robert L. Rumsey, Thomas E. Campbell, James P. Barnett.

- Intensive culture of southern pines.—Eugene Shoulers, ext. 3336; William H. McKee, Jr.; located at Crossett, Ark., James D. Burton.
- Pine hardwood forest ranges.—Henry A. Pearson, ext. 3371; Harold E. Grelen, Gale L. Wolters.
- Processing southern woods.—Peter Koch, ext. 3361; Floyd G. Manweller, Charles W. McMillin, Chung-Yun Hse.
- Southern pine beetle.—William H. Bennett, ext. 3351; John C. Moser, Peter L. Lorio, Jr., John D. Hodges, Stanley J. Barras.
- Auburn, Ala.**, Agricultural Engineering Bldg., Auburn University, 36830. Phone 205-887-4518.
- Engineering systems for intensive forest mgt.—Paul L. Schillings, Thomas W. Chappell.
- Brewton, Ala.**, P.O. Box 769, 36426. Phone 205-867-3865.*
- Silviculture of longleaf pine.—Thomas C. Croker, Jr., Robert M. Farrar, William R. Maple, William D. Boyer.
- Fayetteville, Ark.**, P.O. Box AA, 72701. Phone 501-443-3571.
- Research Support Services.—William A. Sutherland.
- Silviculture of the Ozark pine type.—Edwin R. Ferguson, Herbert A. Yocom; located at Harrison, Ark., David L. Graney.
- Water yield timing.—Thomas L. Rogerson, Edwin R. Lawson.
- Gulfport, Miss.**, Institute of Forest Genetics, Wood Products Insect Laboratory and Forest and Wood Products Disease Laboratory, P.O. Box 2008. Evergreen Station. 39501. Phone 601-863-ext. 6132.
- Research Support Services.—Harry B. Price, ext. 6132.
- Genetics of southern pines and hardwoods.—_____, ext. 6132; E. Bayne Snyder, Osborn O. Wells, Ronald J. Dinus, Robert C. Hare, John F. Coyne, James W. Beland, IV, Ronald C. Schmitling; located at Crossett, Ark., Hoy C. Grigsby.
- Preventing damage by wood products insects.—_____, ext. 6133; Virgil K. Smith, Jr., Raymond H. Beal.
- Wood products insects biology.—Richard V. Smythe, ext. 6133; Joe K. Mauldin, Lonnie H. Williams, Fairie Lyn Carter.
- Diseases of southern pines.—Glen A. Snow, ext. 6134; Ronald C. Froelich, Albert G. Kais, Felix J. Czabator.
- Protection of wood from deterioration.—Rodney C. DeGroot, ext. 6134; Terry L. Amburgey.
- Nacogdoches, Tex.**, P.O. Box 7600, S.F.A. Station. 75961. Phone 713-564-8491.*
- Research Support Services.—Durell R. Wilson.
- Wildlife habitat in shortleaf loblolly hardwoods.—Lowell K. Halls, Robert M. Blair, Henry L. Short, Charles A. Segelquist.
- Silviculture in combined timber and game management.—John J. Stransky.

New Orleans, La., T-10210 Federal Bldg., 701 Loyola Ave., 70113. Phone 504-527-ext.

Forest resources research.—Joe F. Christopher, ext. 6786; Edwina M. Baehr, admin. asst., Herbert S. Sternitzke, Arnold Hedlund, Dwane D. Van Hooser, Jacqueline M. Earles, Roy C. Beltz, Paul A. Murphy.

Economics of forest land management.—Sam Guttenberg, ext. 6779; Marion J. Nichols, secretary, William C. Siegel, Walter M. Anderson, Alfred Pleasonton, James E. Granskog, George F. Dutrow.

Oxford, Miss., Forest Hydrology Laboratory, P.O. Box 70, 38655. Phone 601-234-2744.*

Research Support Services.—Howard E. Daniel.

Coastal plain hydrology.—Stanley J. Ursic, Roy S. Beasley, Charles G. Griffing.

Watershed rehabilitation.—Douglas C. McClurkin, Paul D. Duffy, Bernard P. Dickerson.

Sewanee, Tenn., Silviculture Laboratory, SPO Box 1037. 37375. Phone 615-598-5154.*

Research Support Services.—Roger H. Best.

Silviculture of plateau forest types.—Arnold L. Mignery, Thomas E. Russell, Glendon W. Smalley, Nelson S. Loftus, Jr.

State College, Miss., P.O. Box FX. 39762. Phone 601-323-8162.*

Research Support Services.—Jack B. Wilt.

Technology of eastern forest tree seed.—Franklin T. Bonner, John A. Vozzo.

Fire prevention.—Merlin J. Dixon; Max L. Doolittle, Anthony T. Altobellis.

Stoneville, Miss., Southern Hardwoods Laboratory, P.O. Box 227. 38766. Phone 601-686-7218.*

Research Support Services.—Wayne M. Lovern.

Regeneration, management, improvement of southern hardwoods.—Robert L. Johnson, Roger M. Krinard, Charles B. Briscoe, William K. Randall.

Soil management of even-aged southern hardwoods.—Walter M. Broadfoot, Bobby G. Blackmon, James B. Baker.

Southern hardwood insects and diseases.—Robert C. Morris, Lawrence C. Abrahamson, James D. Solomon, Theodore H. Filer, Jr., Francis I. McCracken.

Tuskegee Institute, Ala., Milbank Hall, 36088. Phone 205-727-8546.

Recreation opportunities for minority groups.—Irene J. Nelson. Interdisciplinary research.—Charles F. Tiernan.

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Tropical timber utilization.—Martin Chudnoff, ext's. 588, 335 and 336; Sidney R. Boone.

Environmental tropical forestry.—Lawrence W. Hill, ext's. 588, 335 and 336; Juan E. Muñoz, Philip K. Hunkins.

Tropical tree culture.—Thomas F. Geary, ext's. 588, 335 and 336.

Cooperative forestry.—Robert W. Nobles, ext's. 588, 335 and 336; Edwin D. Maldonado.

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Photography.—Donovan R. Every.

Dissemination of information.—Roman A. Link, ext. 2473.

Printing.—Gerald L. Campbell.

Plant Engineering.—C. William Ellison, Robert W. Greer, III.

Design engineering.—Arthur L. Koster.

Building and Grounds.—William C. Webb.

Drafting.—————.

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ABOUT THE FOREST SERVICE

As our Nation grows, people expect and need more from their forests—more wood; more water, fish and wildlife; more recreation and natural beauty; more special forest products and forage. The Forest Service of the U.S. Department of Agriculture helps to fulfill these expectations and needs through three major activities.

- Conducting forest and range research at over 75 locations ranging from Puerto Rico to Alaska to Hawaii.
- Participating with all State forestry agencies in cooperative programs to protect, improve, and wisely use our Country's 395 million acres of State, local, and private forest lands.
- Managing and protecting the 187-million acre National Forest System.

The Forest Service does this by encouraging use of the new knowledge that research scientists develop; by setting an example in managing, under sustained yield, the National Forests and Grasslands for multiple use purposes; and by cooperating with all States and with private citizens in their efforts to achieve better management, protection, and use of forest resources.

For more than 60 years, the Forest Service has been serving the Nation as a leading natural resource conservation agency.

This handbook is designed for use by members of the Forest Service, U.S. Department of Agriculture.

It shows the organization of the Forest Service, with the addresses and telephone numbers of the main field office and units. It lists the personnel chiefly responsible for the various units, key functions, lines of work, and research projects. **THIS IS NOT A DIRECTORY OF ALL PERSONNEL.** Listings, with a few exceptions, are as of September 1, 1971.

The first person named for each unit, function, project, or installation is the one in charge. Titles are omitted unless needed to show the relation of individuals to the organization, or to indicate specific duties.

The express address of a Ranger District is the same as the headquarters address unless otherwise shown.